In the Senate of the United States,

October 5, 1999.

Resolved, That the bill from the House of Representatives (H.R. 1000) entitled "An Act to amend title 49, United States Code, to reauthorize programs of the Federal Aviation Administration, and for other purposes.", do pass with the following

AMENDMENT:

Strike out all after the enacting clause and insert:

- 1 SECTION 1. SHORT TITLE; TABLE OF SECTIONS.
- 2 (a) Short Title.—This Act may be cited as the "Air
- 3 Transportation Improvement Act".
- 4 (b) Table of Sections.—The table of sections for this
- 5 Act is as follows:
 - Sec. 1. Short title; table of sections.
 - Sec. 2. Amendments to title 49, United States Code.

TITLE I—AUTHORIZATIONS

- Sec. 101. Federal Aviation Administration operations.
- Sec. 102. Air navigation facilities and equipment.
- Sec. 103. Airport planning and development and noise compatibility planning and programs.
- Sec. 104. Reprogramming notification requirement.
- Sec. 105. Airport security program.
- Sec. 106. Automated surface observation system stations.

TITLE II—AIRPORT IMPROVEMENT PROGRAM AMENDMENTS

- Sec. 201. Removal of the cap on discretionary fund.
- Sec. 202. Innovative use of airport grant funds.
- Sec. 203. Matching share.
- Sec. 204. Increase in apportionment for noise compatibility planning and programs.
- Sec. 205. Technical amendments.
- Sec. 206. Report on efforts to implement capacity enhancements.
- Sec. 207. Prioritization of discretionary projects.
- Sec. 208. Public notice before grant assurance requirement waived.
- Sec. 209. Definition of public aircraft.
- Sec. 210. Terminal development costs.
- Sec. 211. Airfield pavement conditions.
- Sec. 212. Discretionary grants.
- Sec. 213. Contract tower cost-sharing.

TITLE III—AMENDMENTS TO AVIATION LAW

- Sec. 301. Severable services contracts for periods crossing fiscal years.
- Sec. 302. Stage 3 noise level compliance for certain aircraft.
- Sec. 303. Government and industry consortia.
- Sec. 304. Implementation of Article 83 Bis of the Chicago Convention.
- Sec. 305. Foreign aviation services authority.
- Sec. 306. Flexibility to perform criminal history record checks; technical amendments to Pilot Records Improvement Act.
- Sec. 307. Extension of Aviation Insurance Program.
- Sec. 308. Technical corrections to civil penalty provisions.
- Sec. 309. Criminal penalty for pilots operating in air transportation without an airman's certificate.
- Sec. 310. Nondiscriminatory interline interconnection requirements.
- Sec. 311. Review process for emergency orders under section 44709.

TITLE IV—MISCELLANEOUS

- Sec. 401. Oversight of FAA response to year 2000 problem.
- Sec. 402. Cargo collision avoidance systems deadline.
- Sec. 403. Runway safety areas; precision approach path indicators.
- Sec. 404. Airplane emergency locators.
- Sec. 405. Counterfeit aircraft parts.
- Sec. 406. FAA may fine unruly passengers.
- Sec. 407. Higher standards for handicapped access.
- Sec. 408. Conveyances of United States Government land.
- Sec. 409. Flight operations quality assurance rules.
- Sec. 410. Wide area augmentation system.
- Sec. 411. Regulation of Alaska guide pilots.
- Sec. 412. Alaska rural aviation improvement.
- Sec. 413. Human factors program.
- Sec. 414. Independent validation of FAA costs and allocations.
- Sec. 415. Application of Federal Procurement Policy Act.
- Sec. 416. Report on modernization of oceanic ATC system.
- Sec. 417. Report on air transportation oversight system.
- Sec. 418. Recycling of EIS.
- Sec. 419. Protection of employees providing air safety information.
- Sec. 420. Improvements to air navigation facilities.
- Sec. 421. Denial of airport access to certain air carriers.

- Sec. 422. Tourism.
- Sec. 423. Sense of the Senate on property taxes on public-use airports.
- Sec. 424. Federal Aviation Administration Personnel Management System.
- Sec. 425. Authority to sell aircraft and aircraft parts for use in responding to oil spills.
- Sec. 426. Aircraft and aviation component repair and maintenance advisory panel.
- Sec. 427. Aircraft situational display data.
- Sec. 428. Allocation of Trust Fund funding.
- Sec. 429. Taos Pueblo and Blue Lakes Wilderness Area demonstration project.
- Sec. 430. Airline marketing disclosure.
- Sec. 431. Compensation under the Death on the High Seas Act.
- Sec. 432. FAA study of breathing hoods.
- Sec. 433. FAA study of alternative power sources for flight data recorders and cockpit voice recorders.
- Sec. 434. Passenger facility fee letters of intent.
- Sec. 435. Elimination of HAZMAT enforcement backlog.
- Sec. 436. FAA evaluation of long-term capital leasing.
- Sec. 437. Prohibitions against smoking on scheduled flights.
- Sec. 438. Designating current and former military airports.
- Sec. 439. Rolling stock equipment.
- Sec. 440. Monroe Regional Airport land conveyance.
- Sec. 441. Cinncinati-Municipal Blue Ash Airport.
- Sec. 442. Report on Specialty Metals Consortium.
- Sec. 443. Pavement condition.
- Sec. 444. Inherently low-emission airport vehicle pilot program.
- Sec. 445. Conveyance of airport property to an institution of higher education in Oklahoma.
- Sec. 446. Automated Surface Observation System/Automated Weather Observing System Upgrade.
- Sec. 447. Terminal Automated Radar Display and Information System.
- Sec. 448. Cost/benefit analysis for retrofit of 16G seats.
- Sec. 449. Raleigh County, West Virginia, Memorial Airport.
- Sec. 450. Airport safety needs.
- Sec. 451. Flight training of international students.
- Sec. 452. Grant Parish, Louisiana.
- Sec. 453. Designation of general aviation airport.
- Sec. 454. Airline Deregulation Study Commission.
- Sec. 455. Nondiscrimination in the use of private airports.
- Sec. 456. Curfew.
- Sec. 457. Federal Aviation Administration Year 2000 Technology Safety Enforcement Act of 1999.
- Sec. 458. Expressing the sense of the Senate concerning air traffic over northern Delaware.
- Sec. 459. Study of outdoor air, ventilation, and recirculation air requirements for passenger cabins in commercial aircraft.
- Sec. 460. General Aviation Metropolitan Access and Reliever Airport Grant Fund.
- Sec. 461. Study on airport noise.
- Sec. 462. Sense of the Senate concerning EAS.
- Sec. 463. Airline quality service reports.
- Sec. 464. Prevention of frauds involving aircraft or space vehicle parts in interstate or foreign commerce.
- Sec. 465. Preservation of essential air service at dominated hub airports.

Sec. 466. Availability of funds for Georgia's regional airport enhancement program.

TITLE V—AVIATION COMPETITION PROMOTION

- Sec. 501. Purpose.
- Sec. 502. Establishment of small community aviation development program.
- Sec. 503. Community-carrier air service program.
- Sec. 504. Authorization of appropriations.
- Sec. 505. Marketing practices.
- Sec. 506. Changes in, and phase-out of, slot rules.
- Sec. 507. Consumer notification of e-ticket expiration dates.
- Sec. 508. Regional air service incentive options.
- Sec. 509. Requirement to enhance competitiveness of slot exemptions for regional jet air service and new entrant air carriers at certain high density traffic airports.

TITLE VI—NATIONAL PARKS OVERFLIGHTS

- Sec. 601. Findings.
- Sec. 602. Air tour management plans for national parks.
- Sec. 603. Advisory group.
- Sec. 604. Overflight fee report.
- Sec. 605. Prohibition of commercial air tours over the Rocky Mountain National Park.

TITLE VII—TITLE 49 TECHNICAL CORRECTIONS

- Sec. 701. Restatement of 49 U.S.C. 106(g).
- Sec. 702. Restatement of 49 U.S.C. 44909.

TITLE VIII—TRANSFER OF AERONAUTICAL CHARTING ACTIVITY

- Sec. 801. Transfer of functions, powers, and duties.
- Sec. 802. Transfer of office, personnel, and funds.
- Sec. 803. Amendment of title 49, United States Code.
- Sec. 804. Savings provision.
- Sec. 805. National ocean survey.
- Sec. 806. Sale and distribution of nautical and aeronautical products by NOAA.

TITLE IX—MANAGEMENT REFORMS OF THE FEDERAL AVIATION ADMINISTRATION

- Sec. 901. Short title.
- Sec. 902. Amendments to title 49, United States Code.
- Sec. 903. Definitions.
- Sec. 904. Findings.
- Sec. 905. Air traffic control system defined.
- Sec. 906. Chief Operating Officer for air traffic services.
- Sec. 907. Federal Aviation Management Advisory Council.
- Sec. 908. Compensation of the Administrator.
- Sec. 909. National airspace redesign.
- Sec. 910. FAA costs and allocations system management.
- Sec. 911. Air traffic modernization pilot program.

TITLE X—METROPOLITAN AIRPORTS AUTHORITY IMPROVEMENT ACT

- Sec. 1001. Short title.
- Sec. 1002. Removal of limitation.

TITLE XI—NOISE ABATEMENT

- Sec. 1101. Good neighbors policy.
- Sec. 1102. GAO review of aircraft engine noise assessment.
- Sec. 1103. GAO review of FAA community noise assessment.

TITLE XII—STUDY TO ENSURE CONSUMER INFORMATION

- Sec. 1201. Short title.
- Sec. 1202. National Commission to Ensure Consumer Information and Choice in the Airline Industry.

TITLE XIII—FEDERAL AVIATION RESEARCH, ENGINEERING, AND DEVELOPMENT

- Sec. 1301. Authorization of appropriations.
- Sec. 1302. Integrated national aviation research plan.
- Sec. 1303. Internet availability of information.
- Sec. 1304. Research on nonstructural aircraft systems.
- Sec. 1305. Post Free Flight Phase I activities.
- Sec. 1306. Research program to improve airfield pavements.
- Sec. 1307. Sense of Senate regarding protecting the frequency spectrum used for aviation communication.
- Sec. 1308. Study.

TITLE XIV—AIRLINE CUSTOMER SERVICE COMMITMENT

- Sec. 1401. Airline customer service reports.
- Sec. 1402. Increased financial responsibility for lost baggage.
- Sec. 1403. Increased penalty for violation of aviation consumer protection laws.
- Sec. 1404. Comptroller General investigation.
- Sec. 1405. Funding of enforcement of airline consumer protections.

TITLE XV—PENALTIES FOR UNRULY PASSENGERS

- Sec. 1501. Penalties for unruly passengers.
- Sec. 1502. Deputizing of strike State and local law enforcement officers.
- Sec. 1503. Study and report on aircraft noise.

TITLE XVI—AIRLINE COMMISSION

- Sec. 1601. Short title.
- Sec. 1602. National Commission to Ensure Consumer Information and Choice in the Airline Industry.

TITLE XVII—TRANSPORTATION OF ANIMALS

- Sec. 1701. Short title; table of contents.
- Sec. 1702. Findings.

Subtitle A—Animal Welfare

Sec. 1711. Definition of transport.

- Sec. 1712. Information on incidence of animals in air transport.
- Sec. 1713. Reports by carriers on incidents involving animals during air transport.

Sec. 1714. Annual reports.

Subtitle B—Transportation

- Sec. 1721. Policies and procedures for transporting animals.
- Sec. 1722. Civil penalties and compensation for loss, injury, or death of animals during air transport.
- Sec. 1723. Cargo hold improvements to protect animal health and safety.

1 SEC. 2. AMENDMENTS TO TITLE 49, UNITED STATES CODE.

- 2 Except as otherwise expressly provided, whenever in
- 3 this Act an amendment or repeal is expressed in terms of
- 4 an amendment to, or a repeal of, a section or other provi-
- 5 sion, the reference shall be considered to be made to a section
- 6 or other provision of title 49, United States Code.

7 TITLE I—AUTHORIZATIONS

- 8 SEC. 101. FEDERAL AVIATION ADMINISTRATION OPER-
- 9 ATIONS.
- 10 (a) In General.—Section 106(k) is amended to read
- 11 as follows:
- 12 "(k) Authorization of Appropriations for Oper-
- 13 ATIONS.—
- 14 "(1) In general.—There are authorized to be
- 15 appropriated to the Secretary of Transportation for
- operations of the Administration \$5,632,000,000 for
- 17 fiscal year 1999, \$5,784,000,000 for fiscal year 2000,
- 18 \$6,073,000,000 for fiscal year 2001, and
- 19 \$6,377,000,000 for fiscal year 2002. Of the amounts
- 20 authorized to be appropriated for fiscal year 2000,

- not more than \$9,100,000 shall be used to support air
 safety efforts through payment of United States mem bership obligations, to be paid as soon as practicable.
 - "(2) AUTHORIZED EXPENDITURES.—Of the amounts appropriated under paragraph (1) \$450,000 may be used for wildlife hazard mitigation measures and management of the wildlife strike database of the Federal Aviation Administration.
- 9 "(3) University consortium.—There are au-10 thorized to be appropriated not more than \$9,100,000 11 for the 3 fiscal year period beginning with fiscal year 12 2000 to support a university consortium established 13 to provide an air safety and security management 14 certificate program, working cooperatively with the Federal Aviation Administration and United States 15 16 aircarriers. *Funds* authorized underthis 17 paragraph—
- 18 "(A) may not be used for the construction 19 of a building or other facility; and
- 20 "(B) shall be awarded on the basis of open 21 competition.".
- 22 (b) Coordination.—The authority granted the Sec-23 retary under section 41720 of title 49, United States Code, 24 does not affect the Secretary's authority under any other 25 provision of law.

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1 SEC. 102. AIR NAVIGATION FACILITIES AND EQUIPMENT. 2 (a) In General.—Section 48101(a) is amended by 3 striking paragraphs (1) and (2) and inserting the following: 4 "(1) \$2,131,000,000 for fiscal year 1999. 5 "(2) \$2,689,000,000 for fiscal year 2000. 6 "(3) \$2,799,000,000 for fiscal year 2001. 7 "(4) \$2,914,000,000 for fiscal year 2002.". 8 (b) Continuation of ILS Inventory Program.— Section 44502(a)(4)(B) is amended— 9 (1) by striking "fiscal years 1995 and 1996" and 10 11 inserting "fiscal years 1999 through 2002"; and 12 (2) by striking "acquisition," and inserting "ac-13 quisition under new or existing contracts,". 14 (c) Life-Cycle Cost Estimates.—The Administrator of the Federal Aviation Administration shall estab-15 lish life-cycle cost estimates for any air traffic control modernization project the total life-cycle costs of which equal 17 18 or exceed \$50,000,000. 19 SEC. 103. AIRPORT PLANNING AND DEVELOPMENT AND 20 NOISE COMPATIBILITY PLANNING AND PRO-21 GRAMS. 22 (a) Extension and Authorization.—Section 48103 is amended by striking "1999." and inserting "1999, 23 24 \$4,885,000,000 for fiscal years ending before October 1,

2000, \$7,295,000,000 for fiscal years ending before October

- 1 1, 2001, and \$9,705,000,000 for fiscal years ending before
- 2 October 1, 2002.".
- 3 (b) Project Grant Authority.—Section 47104(c) is
- 4 amended by striking "September 30, 1999," and inserting
- 5 "September 30, 2002,".

6 SEC. 104. REPROGRAMMING NOTIFICATION REQUIREMENT.

- 7 Before reprogramming any amounts appropriated
- 8 under section 106(k), 48101(a), or 48103 of title 49, United
- 9 States Code, for which notification of the Committees on
- 10 Appropriations of the Senate and the House of Representa-
- 11 tives is required, the Secretary of Transportation shall sub-
- 12 mit a written explanation of the proposed reprogramming
- 13 to the Committee on Commerce, Science, and Transpor-
- 14 tation of the Senate and the Committee on Transportation
- 15 and Infrastructure of the House of Representatives.

16 SEC. 105. AIRPORT SECURITY PROGRAM.

- 17 (a) In General.—Chapter 471 (as amended by sec-
- 18 tion 202(a) of this Act) is amended by adding at the end
- 19 thereof the following new section:

20 "§47136. Airport security program

- 21 "(a) General Authority.—To improve security at
- 22 public airports in the United States, the Secretary of
- 23 Transportation shall carry out not less than 1 project to
- 24 test and evaluate innovative aviation security systems and
- 25 related technology.

- 1 "(b) Priority.—In carrying out this section, the Sec-
- 2 retary shall give the highest priority to a request from an
- 3 eligible sponsor for a grant to undertake a project that—
- 4 "(1) evaluates and tests the benefits of innovative
- 5 aviation security systems or related technology, in-
- 6 cluding explosives detection systems, for the purpose
- 7 of improving aviation and aircraft physical security,
- 8 access control, and passenger and baggage screening;
- 9 *and*
- 10 "(2) provides testing and evaluation of airport
- 11 security systems and technology in an operational,
- 12 testbed environment.
- 13 "(c) Matching Share.—Notwithstanding section
- 14 47109, the United States Government's share of allowable
- 15 project costs for a project under this section is 100 percent.
- 16 "(d) Terms and Conditions.—The Secretary may es-
- 17 tablish such terms and conditions as the Secretary deter-
- 18 mines appropriate for carrying out a project under this sec-
- 19 tion, including terms and conditions relating to the form
- 20 and content of a proposal for a project, project assurances,
- 21 and schedule of payments.
- 22 "(e) Eligible Sponsor Defined.—In this section,
- 23 the term 'eligible sponsor' means a nonprofit corporation
- 24 composed of a consortium of public and private persons,
- 25 including a sponsor of a primary airport, with the nec-

1 essary engineering and technical expertise to successfully

2	conduct the testing and evaluation of airport and aircraft
3	related security systems.
4	"(f) Authorization of Appropriations.—Of the
5	amounts made available to the Secretary under section
6	47115 in a fiscal year, the Secretary shall make available
7	not less than \$5,000,000 for the purpose of carrying out
8	this section.".
9	(b) Conforming Amendment.—The chapter analysis
10	for such chapter (as amended by section 202(b) of this Act)
11	is amended by inserting after the item relating to section
12	47135 the following:
	"47136. Airport security program.".
13	SEC. 106. AUTOMATED SURFACE OBSERVATION SYSTEM
14	STATIONS.
15	The Administrator of the Federal Aviation Adminis-
16	tration shall not terminate human weather observers for
17	Automated Surface Observation System stations until—
18	(1) the Secretary of Transportation determines
19	that the System provides consistent reporting of
20	changing meteorological conditions and notifies the
21	Congress in writing of that determination; and
22	(2) 60 days have passed since the report was
23	submitted to the Congress.

1 TITLE II—AIRPORT IMPROVE-

- 2 **MENT PROGRAM AMEND-**
- 3 **MENTS**
- 4 SEC. 201. REMOVAL OF THE CAP ON DISCRETIONARY FUND.
- 5 Section 47115(g) is amended by striking paragraph 6 (4).
- 7 SEC. 202. INNOVATIVE USE OF AIRPORT GRANT FUNDS.
- 8 (a) Codification and Improvement of 1996 Pro-
- 9 GRAM.—Subchapter I of chapter 471 is amended by adding
- 10 at the end thereof the following:
- 11 "§ 47135. Innovative financing techniques
- 12 "(a) In General.—The Secretary of Transportation
- 13 is authorized to carry out a demonstration program under
- 14 which the Secretary may approve applications under this
- 15 subchapter for not more than 20 projects for which grants
- 16 received under the subchapter may be used to implement
- 17 innovative financing techniques.
- 18 "(b) Purpose.—The purpose of the demonstration
- 19 program shall be to provide information on the use of inno-
- 20 vative financing techniques for airport development
- 21 projects.
- 22 "(c) Limitation.—In no case shall the implementa-
- 23 tion of an innovative financing technique under this section
- 24 be used in a manner giving rise to a direct or indirect guar-

- 1 antee of any airport debt instrument by the United States Government. 3 "(d) Innovative Financing Technique Defined.— In this section, the term 'innovative financing technique' includes methods of financing projects that the Secretary determines may be beneficial to airport development, including— 8 "(1) payment of interest; 9 "(2) commercial bond insurance and other credit enhancement associated with airport bonds for eligible 10 11 airport development; and 12 "(3) flexible non-Federal matching 13 ments.". 14 (b) Conforming Amendment.—The chapter analysis for chapter 471 is amended by inserting after the item relat-16 ing to section 47134 the following: "47135. Innovative financing techniques.". 17 SEC. 203. MATCHING SHARE. 18 Section 47109(a)(2) is amended by inserting "not more than" before "90 percent". SEC. 204. INCREASE IN APPORTIONMENT FOR NOISE COM-
- 21 PATIBILITY PLANNING AND PROGRAMS.
- 22 Section 47117(e)(1)(A) is amended by striking "31"
- each time it appears and inserting "35".

1 SEC. 205. TECHNICAL AMENDMENTS.

2	(a) Use of Apportionments for Alaska, Puerto
3	RICO, AND HAWAII.—Section 47114(d)(3) is amended to
4	read as follows:
5	"(3) An amount apportioned under paragraph
6	(2) of this subsection for airports in Alaska, Hawaii,
7	or Puerto Rico may be made available by the Sec-
8	retary for any public airport in those respective juris-
9	dictions.".
10	(b) Supplemental Apportionment for Alaska.—
11	Section 47114(e) is amended—
12	(1) by striking "ALTERNATIVE" in the subsection
13	caption and inserting "Supplemental";
14	(2) in paragraph (1) by—
15	(A) striking "Instead of apportioning
16	amounts for airports in Alaska under" and in-
17	serting "Notwithstanding"; and
18	(B) striking "those airports" and inserting
19	"airports in Alaska"; and
20	(3) striking paragraph (3) and inserting the fol-
21	lowing:
22	"(3) An amount apportioned under this sub-
23	section may be used for any public airport in Alas-
24	ka.".
25	(c) Repeal of Apportionment Limitation on Com-
26	MERCIAL SERVICE AIRPORTS IN ALASKA.—Section 47117

1	is amended by striking subsection (f) and redesignating sub-
2	sections (g) and (h) as subsections (f) and (g), respectively.
3	(d) Continuation of Project Funding.—Section
4	47108 is amended by adding at the end thereof the fol-
5	lowing:
6	"(e) Change in Airport Status.—If the status of
7	a primary airport changes to a nonprimary airport at a
8	time when a development project under a multiyear agree-
9	ment under subsection (a) is not yet completed, the project
10	shall remain eligible for funding from discretionary funds
11	under section 47115 of this title at the funding level and
12	under the terms provided by the agreement, subject to the
13	availability of funds.".
14	(e) Grant Eligibility for Private Reliever Air-
15	PORTS.—Section 47102(17)(B) is amended—
16	(1) by striking "or" at the end of clause (i) and
17	redesignating clause (ii) as clause (iii); and
18	(2) by inserting after clause (i) the following:
19	"(ii) a privately-owned airport that, as
20	a reliever airport, received Federal aid for
21	airport development prior to October 9,
22	1996, but only if the Administrator issues
23	revised administrative guidance after July
24	1, 1998, for the designation of reliever air-
25	ports; or".

1	(f) Passenger Facility Fee Waiver for Certain
2	Class of Carriers.—Section 40117(e)(2) is amended—
3	(1) by striking "and" after the semicolon in sub-
4	paragraph(B);
5	(2) by striking "payment." in subparagraph (C)
6	and inserting "payment;"; and
7	(3) by adding at the end thereof the following:
8	"(D) on flights, including flight segments,
9	between 2 or more points in Hawaii.".
10	(g) Passenger Facility Fee Waiver for Certain
11	Class of Carriers or for Service to Airports in Iso-
12	LATED COMMUNITIES.—Section 40117(i) is amended—
13	(1) by striking "and" at the end of paragraph
14	(1);
15	(2) by striking "transportation." in paragraph
16	(2)(D) and inserting "transportation; and"; and
17	(3) by adding at the end thereof the following:
18	"(3) may permit a public agency to request that
19	collection of a passenger facility fee be waived for—
20	"(A) passengers enplaned by any class of
21	air carrier or foreign air carrier if the number
22	of passengers enplaned by the carriers in the
23	class constitutes not more than one percent of the
24	total number of passengers enplaned annually at
25	the airport at which the fee is imposed; or

1	"(B) passengers enplaned on a flight to an
2	airport—
3	"(i) that has fewer than 2,500 pas-
4	senger boardings each year and receives
5	scheduled passenger service; or
6	"(ii) in a community which has a pop-
7	ulation of less than 10,000 and is not con-
8	nected by a land highway or vehicular way
9	to the land-connected National Highway
10	System within a State.".
11	(h) Use of the Word "Gift" and Priority for
12	Airports in Surplus Property Disposal.—
13	(1) Section 47151 is amended—
14	(A) by striking "give" in subsection (a) and
15	inserting "convey to";
16	(B) by striking "gift" in subsection $(a)(2)$
17	and inserting "conveyance";
18	(C) by striking "giving" in subsection (b)
19	and inserting "conveying";
20	(D) by striking "gift" in subsection (b) and
21	inserting "conveyance"; and
22	(E) by adding at the end thereof the fol-
23	lowing:
24	"(d) Priority for Public Airports.—Except for re-
25	quests from another Federal agency, a department, agency,

1	or instrumentality of the Executive Branch of the United
2	States Government shall give priority to a request by a pub-
3	lic agency (as defined in section 47102 of this title) for sur-
4	plus property described in subsection (a) of this section for
5	use at a public airport.".
6	(2) Section 47152 is amended—
7	(A) by striking "gifts" in the section cap-
8	tion and inserting "conveyances"; and
9	(B) by striking "gift" in the first sentence
10	and inserting "conveyance".
11	(3) The chapter analysis for chapter 471 is
12	amended by striking the item relating to section
13	47152 and inserting the following:
13	
13	"47152. Terms of conveyances.".
14	
	"47152. Terms of conveyances.".
14	"47152. Terms of conveyances.". (4) Section 47153(a) is amended—
14 15	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and
14 15 16	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and inserting "conveyance";
14 15 16 17	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and inserting "conveyance"; (B) by striking "given" in paragraph
114 115 116 117	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and inserting "conveyance"; (B) by striking "given" in paragraph (1)(A) and inserting "conveyed"; and
14 15 16 17 18	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and inserting "conveyance"; (B) by striking "given" in paragraph (1)(A) and inserting "conveyed"; and (C) by striking "gift" in paragraph (1)(B)
14 15 16 17 18 19 20 21	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and inserting "conveyance"; (B) by striking "given" in paragraph (1)(A) and inserting "conveyed"; and (C) by striking "gift" in paragraph (1)(B) and inserting "conveyance".
14 15 16 17 18 19 20 21	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and inserting "conveyance"; (B) by striking "given" in paragraph (1)(A) and inserting "conveyed"; and (C) by striking "gift" in paragraph (1)(B) and inserting "conveyance". (i) MINIMUM APPORTIONMENT.—Section
14 15 16 17 18 19 20 21 22 23	"47152. Terms of conveyances.". (4) Section 47153(a) is amended— (A) by striking "gift" in paragraph (1) and inserting "conveyance"; (B) by striking "given" in paragraph (1)(A) and inserting "conveyed"; and (C) by striking "gift" in paragraph (1)(B) and inserting "conveyance". (i) MINIMUM APPORTIONMENT.—Section 47114(c)(1)(B) is amended by adding at the end thereof the

1	(j) Apportionment for Cargo Only Airports.—
2	(1) Section $47114(c)(2)(A)$ is amended by strik-
3	ing "2.5 percent" and inserting "3 percent".
4	(2) Section $47114(c)(2)$ is further amended by
5	striking subparagraph (C) and redesignating sub-
6	paragraph (D) as subparagraph (C).
7	(k) Temporary Air Service Interruptions.—Sec-
8	tion 47114(c)(1) is amended by adding at the end thereof
9	the following:
10	"(C) The Secretary may, notwithstanding
11	subparagraph (A), apportion to an airport spon-
12	sor in a fiscal year an amount equal to the
13	amount apportioned to that sponsor in the pre-
14	vious fiscal year if the Secretary finds that—
15	"(i) passenger boardings at the airport
16	fell below 10,000 in the calendar year used
17	to calculate the apportionment;
18	"(ii) the airport had at least 10,000
19	passenger boardings in the calendar year
20	prior to the calendar year used to calculate
21	apportionments to airport sponsors in a fis-
22	cal year; and
23	"(iii) the cause of the shortfall in pas-
24	senger boardings was a temporary but sig-
25	nificant interruption in service by an air

1	carrier to that airport due to an employ-
2	ment action, natural disaster, or other event
3	unrelated to the demand for air transpor-
4	tation at the affected airport.".
5	(1) Flexibility in Pavement Design Standards.—
6	Section 47114(d) is amended by adding at the end thereof
7	the following:
8	"(4) The Secretary may permit the use of State
9	highway specifications for airfield pavement construc-
10	tion using funds made available under this subsection
11	at nonprimary airports with runways of 5,000 feet or
12	shorter serving aircraft that do not exceed 60,000
13	pounds gross weight, if the Secretary determines
14	that—
15	"(A) safety will not be negatively affected;
16	and
17	"(B) the life of the pavement will not be
18	shorter than it would be if constructed using Ad-
19	$ministration\ standards.$
20	An airport may not seek funds under this subchapter
21	for runway rehabilitation or reconstruction of any
22	such airfield pavement constructed using State high-
23	way specifications for a period of 10 years after con-
24	struction is completed.".

1	(m) Eligibility of Runway Incursion Prevention
2	Devices.—
3	(1) Policy.—Section 47101(a)(11) is amended
4	by inserting "(including integrated in-pavement
5	lighting systems for runways and taxiways and other
6	runway and taxiway incursion prevention devices)"
7	after "activities".
8	(2) Maximum use of safety facilities.—Sec-
9	tion 47101(f) is amended—
10	(A) by striking "and" at the end of para-
11	graph (9); and
12	(B) by striking "area." in paragraph (10)
13	and inserting "area; and"; and
14	(C) by adding at the end the following:
15	"(11) runway and taxiway incursion prevention
16	devices, including integrated in-pavement lighting
17	systems for runways and taxiways.".
18	(3) AIRPORT DEVELOPMENT DEFINED.—Section
19	47102(3)(B)(ii) is amended by inserting "and includ-
20	ing integrated in-pavement lighting systems for run-
21	ways and taxiways and other runway and taxiway
22	incursion prevention devices" before the semicolon at
23	$the\ end.$
24	(n) Technical Amendments.—Section 47116(d) is
25	amended—

1	(1) by striking "In making" and inserting the
2	following:
3	"(1) Construction of New Runways.—In
4	making";
5	(2) by adding at the end the following:
6	"(2) Airport development for turbine pow-
7	ERED AIRCRAFT.—In making grants to sponsors de-
8	scribed in subsection (b)(1), the Secretary shall give
9	priority consideration to airport development projects
10	to support operations by turbine powered aircraft, if
11	the non-Federal share of the project is at least 40 per-
12	cent."; and
13	(3) by aligning the remainder of paragraph (1)
14	(as designated by subparagraph (A) of this para-
15	graph) with paragraph (2) (as added by subpara-
16	graph (B) of this paragraph).
17	SEC. 206. REPORT ON EFFORTS TO IMPLEMENT CAPACITY
18	ENHANCEMENTS.
19	Within 9 months after the date of enactment of this
20	Act, the Secretary of Transportation shall report to the
21	Committee on Commerce, Science, and Transportation of
22	the Senate and the Committee on Transportation and In-
23	frastructure of the House of Representatives on efforts by
24	the Federal Aviation Administration to implement capacity
25	enhancements and improvements, both technical and proce-

- 1 dural, such as precision runway monitoring systems, and
- 2 the time frame for implementation of such enhancements
- 3 and improvements.
- 4 SEC. 207. PRIORITIZATION OF DISCRETIONARY PROJECTS.
- 5 Section 47120 is amended—
- 6 (1) by inserting "(a) IN GENERAL.—" before
- 7 "In"; and
- 8 (2) by adding at the end thereof the following:
- 9 "(b) Discretionary Funding To Be Used for
- 10 Higher Priority Projects.—The Administrator of the
- 11 Federal Aviation Administration shall discourage airport
- 12 sponsors and airports from using entitlement funds for
- 13 lower priority projects by giving lower priority to discre-
- 14 tionary projects submitted by airport sponsors and airports
- 15 that have used entitlement funds for projects that have a
- 16 lower priority than the projects for which discretionary
- 17 funds are being requested.".
- 18 SEC. 208. PUBLIC NOTICE BEFORE GRANT ASSURANCE RE-
- 19 **QUIREMENT WAIVED.**
- 20 (a) In General.—Notwithstanding any other provi-
- 21 sion of law to the contrary, the Secretary of Transportation
- 22 may not waive any assurance required under section 47107
- 23 of title 49, United States Code, that requires property to
- 24 be used for aeronautical purposes unless the Secretary pro-
- 25 vides notice to the public not less than 30 days before

issuing any such waiver. Nothing in this section shall be construed to authorize the Secretary to issue a waiver of 3 any assurance required under that section. 4 (b) Effective Date.—This section applies to any request filed on or after the date of enactment of this Act. 6 SEC. 209. DEFINITION OF PUBLIC AIRCRAFT. 7 Section 40102(a)(37)(B)(ii) is amended— 8 (1) by striking "or" at the end of subclause (I); 9 (2) by striking the "States." in subclause (II) and inserting "States; or"; and 10 11 (3) by adding at the end thereof the following: 12 "(III) transporting persons 13 aboard the aircraft if the aircraft is 14 operated for the purpose of prisoner 15 transport.". SEC. 210. TERMINAL DEVELOPMENT COSTS. 17 Section 40117 is amended by adding at the end thereof 18 the following: 19 "(j) Shell of Terminal Building.—In order to enable additional air service by an air carrier with less than 20 21 50 percent of the scheduled passenger traffic at an airport, the Secretary may consider the shell of a terminal building 23 (including heating, ventilation, and air conditioning) and aircraft fueling facilities adjacent to an airport terminal

- building to be an eligible airport-related project under sub-2 section (a)(3)(E).". SEC. 211. AIRFIELD PAVEMENT CONDITIONS. 4 (a) EVALUATION OF OPTIONS.—The Administrator of the Federal Aviation Administration shall evaluate options for improving the quality of information available to the Administration on airfield pavement conditions for air-8 ports that are part of the national air transportation sys-9 tem, including— 10 (1) improving the existing runway condition in-11 formation contained in the Airport Safety Data Pro-12 gram by reviewing and revising rating criteria and 13 providing increased training for inspectors; 14 (2) requiring such airports to submit pavement 15 condition index information as part of their airport 16 master plan or as support in applications for airport 17 improvement grants; and 18 (3) requiring all such airports to submit pave-19 ment condition index information on a regular basis 20 and using this information to create a pavement con-21 dition database that could be used in evaluating the 22 cost-effectiveness of project applications and fore-23 casting anticipated pavement needs.
- (b) Report to Congress.—The Administrator shall
 transmit a report, containing an evaluation of such options,

to the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on 3 Transportation and Infrastructure not later than 12 months after the date of enactment of this Act. SEC. 212. DISCRETIONARY GRANTS. 6 Notwithstanding any limitation on the amount of funds that may be expended for grants for noise abatement, if any funds made available under section 48103 of title 49, United States Code, remain available at the end of the fiscal year for which those funds were made available, and are not allocated under section 47115 of that title, or under any other provision relating to the awarding of discretionary grants from unobligated funds made available under section 48103 of that title, the Secretary of Transpor-14 tation may use those funds to make discretionary grants 16 for noise abatement activities. SEC. 213. CONTRACT TOWER COST-SHARING. 18 Section 47124(b) is amended by adding at the end the 19 following: 20 "(3) Contract air traffic control tower 21 PILOT PROGRAM.— 22 "(A) In General.—The Secretary shall es-23 tablish a pilot program to contract for air traffic control services at Level I air traffic control tow-24

ers, as defined by the Administrator of the Fed-

25

1	eral Aviation Administration, that do not qual-
2	ify for the Contract Tower Program established
3	under subsection (a) and continued under para-
4	graph (1) (hereafter in this paragraph referred
5	to as the 'Contract Tower Program').
6	"(B) Program components.—In carrying
7	out the pilot program established under subpara-
8	graph (A), the Administrator shall—
9	"(i) utilize for purposes of cost-benefit
10	analyses, current, actual, site-specific data,
11	forecast estimates, or airport master plan
12	data provided by a facility owner or oper-
13	ator and verified by the Administrator;
14	"(ii) approve for participation only fa-
15	cilities willing to fund a pro rata share of
16	the operating costs of the air traffic control
17	tower to achieve a one-to-one benefit-to-cost
18	ratio, as required for eligibility under the
19	Contract Tower Program; and
20	"(iii) approve for participation no
21	more than 2 facilities willing to fund up to
22	50 percent, but not less than 25 percent, of
23	construction costs for an air traffic control
24	tower built by the airport operator and for

1	each of such facilities the Federal share of
2	construction cost does not exceed \$1,100,000.
3	"(C) Priority.—In selecting facilities to
4	participate in the program under this para-
5	graph, the Administrator shall give priority to
6	$the\ following:$
7	"(i) Air traffic control towers that are
8	participating in the Contract Tower Pro-
9	gram but have been notified that they will
10	be terminated from such program because
11	the Administrator has determined that the
12	benefit-to-cost ratio for their continuation
13	in such program is less than 1.0.
14	"(ii) Air traffic control towers that the
15	Administrator determines have a benefit-to-
16	cost ratio of at least .50.
17	"(iii) Air traffic control towers of the
18	Federal Aviation Administration that are
19	closed as a result of the air traffic control-
20	lers strike in 1981.
21	"(iv) Air traffic control towers located
22	at airports that are prepared to assume
23	partial responsibility for maintenance costs.
24	"(v) Air traffic control towers that are
25	located at airports with safety or oper-

1	ational problems related to topography,
2	weather, runway configuration, or mix of
3	aircraft.
4	"(D) Costs exceeding benefits.—If the
5	costs of operating an air traffic control tower
6	under the pilot program established under this
7	paragraph exceed the benefits, the airport spon-
8	sor or State or local government having jurisdic-
9	tion over the airport shall pay the portion of the
10	costs that exceed such benefits.
11	"(E) Authorization of Appropria-
12	TIONS.—There are authorized to be appropria-
13	tion \$6,000,000 per fiscal year to carry out this
14	paragraph.".
15	TITLE III—AMENDMENTS TO
16	AVIATION LAW
17	SEC. 301. SEVERABLE SERVICES CONTRACTS FOR PERIODS
18	CROSSING FISCAL YEARS.
19	(a) Chapter 401 is amended by adding at the end
20	thereof the following:
21	"§ 40125. Severable services contracts for periods
22	crossing fiscal years
23	"(a) In General.—The Administrator of the Federal
24	Aviation Administration may enter into a contract for pro-
25	curement of severable services for a period that begins in

one fiscal year and ends in the next fiscal year if (without
regard to any option to extend the period of the contract)
the contract period does not exceed one year.
"(b) Obligation of Funds.—Funds made available
for a fiscal year may be obligated for the total amount of
a contract entered into under the authority of subsection
(a) of this section.".
(b) Conforming Amendment.—The chapter analysis
for chapter 401 is amended by adding at the end thereof
the following:
"40125. Severable services contracts for periods crossing fiscal years.".
SEC. 302. STAGE 3 NOISE LEVEL COMPLIANCE FOR CERTAIN
AIRCRAFT.
(a) Exemption for Aircraft Modification or Dis-
Posal, Scheduled Heavy Maintenance, or Leasing-
Related Flights.—Section 47528 is amended—
(1) by striking "subsection (b)" in subsection (a)
and inserting "subsection (b) or (f)";
(2) by adding at the end of subsection (e) the fol-
lowing:
"(4) An air carrier operating Stage 2 aircraft
under this subsection may transport Stage 2 aircraft
to or from the 48 contiguous States on a non-revenue
basis in order—
"(A) to perform maintenance (including
major alterations) or preventative maintenance

1	on aircraft operated, or to be operated, within
2	the limitations of paragraph $(2)(B)$; or
3	"(B) conduct operations within the limita-
4	tions of paragraph (2)(B)."; and
5	(3) adding at the end thereof the following:
6	"(f) Aircraft Modification, Disposal, Scheduled
7	Heavy Maintenance, or Leasing.—
8	"(1) In general.—The Secretary shall permit a
9	person to operate after December 31, 1999, a Stage 2
10	aircraft in nonrevenue service through the airspace of
11	the United States or to or from an airport in the con-
12	tiguous 48 States in order to—
13	"(A) sell, lease, or use the aircraft outside
14	the contiguous 48 States;
15	"(B) scrap the aircraft;
16	"(C) obtain modifications to the aircraft to
17	meet Stage 3 noise levels;
18	"(D) perform scheduled heavy maintenance
19	or significant modifications on the aircraft at a
20	maintenance facility located in the contiguous 48
21	States;
22	"(E) deliver the aircraft to an operator leas-
23	ing the aircraft from the owner or return the
24	aircraft to the lessor;

1	"(F) prepare or park or store the aircraft in
2	anticipation of any of the activities described in
3	subparagraphs (A) through (E); or
4	"(G) divert the aircraft to an alternative
5	airport in the contiguous 48 States on account
6	of weather, mechanical, fuel, air traffic control,
7	or other safety reasons while conducting a flight
8	in order to perform any of the activities de-
9	scribed in subparagraphs (A) through (F).
10	"(2) Procedure To Be Published.—The Sec-
11	retary shall establish and publish, not later than 30
12	days after the date of enactment of the Air Transpor-
13	tation Improvement Act a procedure to implement
14	paragraph (1) of this subsection through the use of
15	categorical waivers, ferry permits, or other means.".
16	(b) Noise Standards for Experimental Air-
17	CRAFT.—
18	(1) In general.—Section 47528(a) is amended
19	by inserting "(for which an airworthiness certificate
20	other than an experimental certificate has been issued
21	by the Administrator)" after "civil subsonic turbojet".
22	(2) FAR MODIFIED.—The Federal Aviation Reg-
23	ulations, contained in Part 14 of the Code of Federal
24	Regulations, that implement section 47528 and re-

1	lated provisions shall be deemed to incorporate this
2	change on the effective date of this Act.
3	SEC. 303. GOVERNMENT AND INDUSTRY CONSORTIA.
4	Section 44903 is amended by adding at the end thereof
5	the following:
6	"(f) Government and Industry Consortia.—The
7	Administrator may establish at airports such consortia of
8	government and aviation industry representatives as the
9	Administrator may designate to provide advice on matters
10	related to aviation security and safety. Such consortia shall
11	not be considered federal advisory committees for purposes
12	of the Federal Advisory Committee Act (5 U.S.C. App.).".
13	SEC. 304. IMPLEMENTATION OF ARTICLE 83 BIS OF THE
14	CHICAGO CONVENTION.
15	Section 44701 is amended—
1516	Section 44701 is amended— (1) by redesignating subsection (e) as subsection
16	(1) by redesignating subsection (e) as subsection
16 17	(1) by redesignating subsection (e) as subsection (f); and
16 17 18	(1) by redesignating subsection (e) as subsection(f); and(2) by inserting after subsection (d) the fol-
16 17 18 19	 (1) by redesignating subsection (e) as subsection (f); and (2) by inserting after subsection (d) the following:
16 17 18 19 20	 (1) by redesignating subsection (e) as subsection (f); and (2) by inserting after subsection (d) the following: "(e) BILATERAL EXCHANGES OF SAFETY OVERSIGHT
16 17 18 19 20 21	(1) by redesignating subsection (e) as subsection (f); and (2) by inserting after subsection (d) the following: "(e) BILATERAL EXCHANGES OF SAFETY OVERSIGHT RESPONSIBILITIES.—
16 17 18 19 20 21 22	(1) by redesignating subsection (e) as subsection (f); and (2) by inserting after subsection (d) the following: "(e) BILATERAL EXCHANGES OF SAFETY OVERSIGHT RESPONSIBILITIES.— "(1) Notwithstanding the provisions of this chap-

1	authorities of another country, exchange with that
2	country all or part of their respective functions and
3	duties with respect to aircraft described in subpara-
4	graphs (A) and (B), under the following articles of the
5	Convention:
6	"(A) Article 12 (Rules of the Air).
7	"(B) Article 31 (Certificates of Airworthi-
8	ness).
9	"(C) Article 32a (Licenses of Personnel).
10	"(2) The agreement under paragraph (1) may
11	apply to—
12	"(A) aircraft registered in the United States
13	operated pursuant to an agreement for the lease,
14	charter, or interchange of the aircraft or any
15	similar arrangement by an operator that has its
16	principal place of business, or, if it has no such
17	place of business, its permanent residence, in an-
18	other country; or
19	"(B) aircraft registered in a foreign country
20	operated under an agreement for the lease, char-
21	ter, or interchange of the aircraft or any similar
22	arrangement by an operator that has its prin-
23	cipal place of business, or, if it has no such place
24	of business, its permanent residence, in the
25	United States

1	"(3) The Administrator relinquishes responsi-
2	bility with respect to the functions and duties trans-
3	ferred by the Administrator as specified in the bilat-
4	eral agreement, under the Articles listed in paragraph
5	(1) of this subsection for United States-registered air-
6	craft transferred abroad as described in subparagraph
7	(A) of that paragraph, and accepts responsibility
8	with respect to the functions and duties under those
9	Articles for aircraft registered abroad that are trans-
10	ferred to the United States as described in subpara-
11	graph (B) of that paragraph.
12	"(4) The Administrator may, in the agreement
13	under paragraph (1), predicate the transfer of these
14	functions and duties on any conditions the Adminis-
15	trator deems necessary and prudent.".
16	SEC. 305. FOREIGN AVIATION SERVICES AUTHORITY.
17	Section $45301(a)(2)$ is amended to read as follows:
18	"(2) Services provided to a foreign government
19	or to any entity obtaining services outside the United
20	States other than—
21	"(A) air traffic control services; and
22	$``(B)\ fees\ for\ production\-certification\-related$
23	service pertaining to aeronautical products man-

1	SEC. 306. FLEXIBILITY TO PERFORM CRIMINAL HISTORY
2	RECORD CHECKS; TECHNICAL AMENDMENTS
3	TO PILOT RECORDS IMPROVEMENT ACT.
4	Section 44936 is amended—
5	(1) by striking "subparagraph (C))" in sub-
6	section $(a)(1)(B)$ and inserting "subparagraph (C) , or
7	in the case of passenger, baggage, or property screen-
8	ing at airports, the Administrator decides it is nec-
9	essary to ensure air transportation security)";
10	(2) by striking "individual" in subsection
11	(f)(1)(B)(ii) and inserting "individual's performance
12	as a pilot"; and
13	(3) by inserting "or from a foreign government
14	or entity that employed the individual," in subsection
15	(f)(14)(B) after "exists,".
16	SEC. 307. EXTENSION OF AVIATION INSURANCE PROGRAM.
17	Section 44310 is amended by striking "August 6,
18	1999." and inserting "December 31, 2003.".
19	SEC. 308. TECHNICAL CORRECTIONS TO CIVIL PENALTY
20	PROVISIONS.
21	Section 46301 is amended—
22	(1) by striking "46302, 46303, or" in subsection
23	(a)(1)(A);
24	(2) by striking "an individual" the first time it
25	appears in subsection $(d)(7)(A)$ and inserting "a per-
26	son"; and

1	(3) by inserting "or the Administrator" in sub-
2	section (g) after "Secretary".
3	SEC. 309. CRIMINAL PENALTY FOR PILOTS OPERATING IN
4	AIR TRANSPORTATION WITHOUT AN AIR-
5	MAN'S CERTIFICATE.
6	(a) In General.—Chapter 463 is amended by adding
7	at the end the following:
8	"§46317. Criminal penalty for pilots operating in air
9	transportation without an airman's cer-
10	tificate
11	"(a) Application.—This section applies only to air-
12	craft used to provide air transportation.
13	"(b) General Criminal Penalty.—An individual
14	shall be fined under title 18, imprisoned for not more than
15	3 years, or both, if that individual—
16	"(1) knowingly and willfully serves or attempts
17	to serve in any capacity as an airman without an
18	airman's certificate authorizing the individual to
19	serve in that capacity; or
20	"(2) knowingly and willfully employs for service
21	or uses in any capacity as an airman an individual
22	who does not have an airman's certificate authorizing
23	the individual to serve in that capacity.
24	"(c) Controlled Substance Criminal Penalty.—

1	"(1) In this subsection, the term 'controlled sub-
2	stance' has the same meaning given that term in sec-
3	tion 102 of the Comprehensive Drug Abuse Prevention
4	and Control Act of 1970 (21 U.S.C. 802).
5	"(2) An individual violating subsection (b) shall
6	be fined under title 18, imprisoned for not more than
7	5 years, or both, if the violation is related to trans-
8	porting a controlled substance by aircraft or aiding
9	or facilitating a controlled substance violation and
10	that transporting, aiding, or facilitating—
11	"(A) is punishable by death or imprison-
12	ment of more than 1 year under a Federal or
13	State law; or
14	"(B) is related to an act punishable by
15	death or imprisonment for more than 1 year
16	under a Federal or State law related to a con-
17	trolled substance (except a law related to simple
18	possession (as that term is used in section
19	46306(c)) of a controlled substance).
20	"(3) A term of imprisonment imposed under
21	paragraph (2) shall be served in addition to, and not
22	concurrently with, any other term of imprisonment
23	imposed on the individual subject to the imprison-

ment.".

- 1 (b) Clerical Amendment.—The chapter analysis for
- 2 chapter 463 is amended by adding at the end thereof the
- 3 *following:*

"46317. Criminal penalty for pilots operating in air transportation without an airman's certificate.".

4 SEC. 310. NONDISCRIMINATORY INTERLINE INTERCONNEC-

- 5 TION REQUIREMENTS.
- 6 (a) In General.—Subchapter I of chapter 417 is
- 7 amended by adding at the end thereof the following:
- 8 "§41717. Interline agreements for domestic transpor-
- 9 tation
- 10 "(a) Nondiscriminatory Requirements.—If a
- 11 major air carrier that provides air service to an essential
- 12 airport facility has any agreement involving ticketing, bag-
- 13 gage and ground handling, and terminal and gate access
- 14 with another carrier, it shall provide the same services to
- 15 any requesting air carrier that offers service to a commu-
- 16 nity selected for participation in the program under section
- 17 41743 under similar terms and conditions and on a non-
- 18 discriminatory basis within 30 days after receiving the re-
- 19 quest, as long as the requesting air carrier meets such safe-
- 20 ty, service, financial, and maintenance requirements, if
- 21 any, as the Secretary may by regulation establish consistent
- 22 with public convenience and necessity. The Secretary must
- 23 review any proposed agreement to determine if the request-
- 24 ing carrier meets operational requirements consistent with

- 1 the rules, procedures, and policies of the major carrier. This
- 2 agreement may be terminated by either party in the event
- 3 of failure to meet the standards and conditions outlined in
- 4 the agreement.
- 5 "(b) Definitions.—In this section the term 'essential
- 6 airport facility' means a large hub airport (as defined in
- 7 section 41731(a)(3)) in the contiguous 48 States in which
- 8 one carrier has more than 50 percent of such airport's total
- 9 annual enplanements.".
- 10 (b) CLERICAL AMENDMENT.—The chapter analysis for
- 11 subchapter I of chapter 417 is amended by adding at the
- 12 end thereof the following:

"41717. Interline agreements for domestic transportation.".

- 13 SEC. 311. REVIEW PROCESS FOR EMERGENCY ORDERS
- 14 *UNDER SECTION 44709.*
- 15 Section 44709(e) is amended to read as follows:
- 16 "(e) Effectiveness of Orders Pending Appeal.—
- 17 "(1) In General.—When a person files an ap-
- peal with the Board under subsection (d) of this sec-
- 19 tion, the order of the Administrator is stayed.
- 20 "(2) Exception.—Notwithstanding paragraph
- 21 (1), the order of the Administrator is effective imme-
- 22 diately if the Administrator advises the Board that
- 23 an emergency exists and safety in air commerce or
- 24 air transportation requires the order to be effective
- 25 immediately.

1	"(3) Review of emergency order.—A person
2	affected by the immediate effectiveness of the Adminis-
3	trator's order under paragraph (2) may request a re-
4	view by the Board, under procedures promulgated by
5	the Board, on the issues of the appeal that are related
6	to the existence of an emergency. Any such review
7	shall be requested within 48 hours after the order be-
8	comes effective. If the Administrator is unable to dem-
9	onstrate to the Board that an emergency exists that
10	requires the immediate application of the order in the
11	interest of safety in air commerce and air transpor-
12	tation, the order shall, notwithstanding paragraph
13	(2), be stayed. The Board shall dispose of a review re-
14	quest under this paragraph within 5 days after it is
15	filed.
16	"(4) Final disposition.—The Board shall make
17	a final disposition of an appeal under subsection (d)
18	within 60 days after the appeal is filed.".
19	TITLE IV—MISCELLANEOUS
20	SEC. 401. OVERSIGHT OF FAA RESPONSE TO YEAR 2000
21	PROBLEM.
22	The Administrator of the Federal Aviation Adminis-
23	tration shall report to the Senate Committee on Commerce,
24	Science, and Transportation and the House Committee on
25	Transportation and Infrastructure every 3 months through

- 1 December 31, 2000, in oral or written form, on electronic
- 2 data processing problems associated with the year 2000
- 3 within the Administration.
- 4 SEC. 402. CARGO COLLISION AVOIDANCE SYSTEMS DEAD-
- 5 LINE.
- 6 (a) In General.—The Administrator of the Federal
- 7 Aviation Administration shall require by regulation that,
- 8 not later than December 31, 2002, collision avoidance
- 9 equipment be installed on each cargo airplane with a max-
- 10 imum certificated takeoff weight in excess of 15,000 kilo-
- 11 grams.
- 12 (b) Extension.—The Administrator may extend the
- 13 deadline imposed by subsection (a) for not more than 2
- 14 years if the Administrator finds that the extension is needed
- 15 to promote—
- 16 (1) a safe and orderly transition to the operation
- of a fleet of cargo aircraft equipped with collision
- 18 avoidance equipment; or
- 19 (2) other safety or public interest objectives.
- 20 (c) Collision Avoidance Equipment.—For pur-
- 21 poses of this section, the term "collision avoidance equip-
- 22 ment" means TCAS II equipment (as defined by the Ad-
- 23 ministrator), or any other similar system approved by the
- 24 Administrator for collision avoidance purposes.

1	SEC. 403. RUNWAY SAFETY AREAS; PRECISION APPROACH
2	PATH INDICATORS.
3	Within 6 months after the date of enactment of this
4	Act, the Administrator of the Federal Aviation Administra-
5	tion shall solicit comments on the need for—
6	(1) the improvement of runway safety areas; and
7	(2) the installation of precision approach path
8	indicators.
9	SEC. 404. AIRPLANE EMERGENCY LOCATORS.
10	(a) Requirement.—Section 44712(b) is amended to
11	read as follows:
12	"(b) Nonapplication.—Subsection (a) does not apply
13	to aircraft when used in—
14	"(1) scheduled flights by scheduled air carriers
15	holding certificates issued by the Secretary of Trans-
16	portation under subpart II of this part;
17	"(2) training operations conducted entirely with-
18	in a 50-mile radius of the airport from which the
19	training operations begin;
20	"(3) flight operations related to the design and
21	testing, manufacture, preparation, and delivery of
22	$\it aircraft;$
23	"(4) showing compliance with regulations, exhi-
24	bition, or air racing; or
25	"(5) the aerial application of a substance for an
26	agricultural purpose.".

1	(b) Compliance.—Section 44712 is amended by redes-
2	ignating subsection (c) as subsection (d), and by inserting
3	after subsection (b) the following:
4	"(c) Compliance.—An aircraft is deemed to meet the
5	requirement of subsection (a) if it is equipped with an emer-
6	gency locator transmitter that transmits on the 121.5/243
7	megahertz frequency or the 406 megahertz frequency, or
8	with other equipment approved by the Secretary for meeting
9	the requirement of subsection (a).".
10	(c) Effective Date; Regulations.—
11	(1) Regulations.—The Secretary of Transpor-
12	tation shall promulgate regulations under section
13	44712(b) of title 49, United States Code, as amended
14	by this section not later than January 1, 2002.
15	(2) Effective date.—The amendments made
16	by this section shall take effect on January 1, 2002.
17	SEC. 405. COUNTERFEIT AIRCRAFT PARTS.
18	(a) Denial; Revocation; Amendment of Certifi-
19	CATE.—
20	(1) In general.—Chapter 447 is amended by
21	adding at the end thereof the following:
22	"§ 44725. Denial and revocation of certificate for
23	counterfeit parts violations
24	"(a) Denial of Certificate —

1	"(1) In general.—Except as provided in para-
2	graph (2) of this subsection and subsection (e)(2) of
3	this section, the Administrator may not issue a cer-
4	tificate under this chapter to any person—
5	"(A) convicted of a violation of a law of the
6	United States or of a State relating to the instal-
7	lation, production, repair, or sale of a counterfeit
8	or falsely-represented aviation part or material;
9	or
10	"(B) subject to a controlling or ownership
11	interest of an individual convicted of such a vio-
12	lation.
13	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
14	(1), the Administrator may issue a certificate under
15	this chapter to a person described in paragraph (1)
16	if issuance of the certificate will facilitate law enforce-
17	ment efforts.
18	"(b) Revocation of Certificate.—
19	"(1) In general.—Except as provided in sub-
20	sections (f) and (g) of this section, the Administrator
21	shall issue an order revoking a certificate issued
22	under this chapter if the Administrator finds that the
23	holder of the certificate, or an individual who has a
24	controlling or ownership interest in the holder—

1	"(A) was convicted of a violation of a law
2	of the United States or of a State relating to the
3	installation, production, repair, or sale of a
4	counterfeit or falsely-represented aviation part or
5	$material;\ or$
6	"(B) knowingly carried out or facilitated
7	an activity punishable under such a law.
8	"(2) No authority to review violation.—In
9	carrying out paragraph (1) of this subsection, the Ad-
10	ministrator may not review whether a person violated
11	such a law.
12	"(c) Notice Requirement.—Before the Adminis-
13	trator revokes a certificate under subsection (b), the Admin-
14	istrator shall—
15	"(1) advise the holder of the certificate of the rea-
16	son for the revocation; and
17	"(2) provide the holder of the certificate an op-
18	portunity to be heard on why the certificate should
19	not be revoked.
20	"(d) Appeal.—The provisions of section 44710(d)
21	apply to the appeal of a revocation order under subsection
22	(b). For the purpose of applying that section to such an
23	appeal, 'person' shall be substituted for 'individual' each
24	place it appears.
25	"(e) AQUITTAL OR REVERSAL.—

1	"(1) In General.—The Administrator may not
2	revoke, and the Board may not affirm a revocation of,
3	a certificate under subsection (b)(1)(B) of this section
4	if the holder of the certificate, or the individual, is ac-
5	quitted of all charges related to the violation.
6	"(2) Reissuance.—The Administrator may re-
7	issue a certificate revoked under subsection (b) of this
8	section to the former holder if—
9	"(A) the former holder otherwise satisfies
10	the requirements of this chapter for the certifi-
11	cate;
12	"(B) the former holder, or individual, is ac-
13	quitted of all charges related to the violation on
14	which the revocation was based; or
15	"(C) the conviction of the former holder, or
16	individual, of the violation on which the revoca-
17	tion was based is reversed.
18	"(f) Waiver.—The Administrator may waive revoca-
19	tion of a certificate under subsection (b) of this section if—
20	"(1) a law enforcement official of the United
21	States Government, or of a State (with respect to vio-
22	lations of State law), requests a waiver; and
23	"(2) the waiver will facilitate law enforcement
24	efforts.

1	"(g) Amendment of Certificate.—If the holder of
2	a certificate issued under this chapter is other than an indi-
3	vidual and the Administrator finds that—
4	"(1) an individual who had a controlling or
5	ownership interest in the holder committed a viola-
6	tion of a law for the violation of which a certificate
7	may be revoked under this section, or knowingly car-
8	ried out or facilitated an activity punishable under
9	such a law; and
10	"(2) the holder satisfies the requirements for the
11	certificate without regard to that individual,
12	then the Administrator may amend the certificate to impose
13	a limitation that the certificate will not be valid if that
14	individual has a controlling or ownership interest in the
15	holder. A decision by the Administrator under this sub-
16	section is not reviewable by the Board.".
17	(2) Conforming amendment.—The chapter
18	analysis for chapter 447 is amended by adding at the
19	end thereof the following:
	"44725. Denial and revocation of certificate for counterfeit parts violations.".
20	(b) Prohibition on Employment.—Section 44711 is
21	amended by adding at the end thereof the following:
22	"(c) Prohibition on Employment of Convicted
23	Counterfeit Part Dealers.—No person subject to this
24	chapter may employ anyone to perform a function related

25 to the procurement, sale, production, or repair of a part

- 1 or material, or the installation of a part into a civil air-
- 2 craft, who has been convicted of a violation of any Federal
- 3 or State law relating to the installation, production, repair,
- 4 or sale of a counterfeit or falsely-represented aviation part
- 5 or material.".

6 SEC. 406. FAA MAY FINE UNRULY PASSENGERS.

- 7 (a) In General.—Chapter 463 (as amended by sec-
- 8 tion 309) is amended by adding at the end thereof the fol-
- 9 lowing:

10 "§ 46318. Interference with cabin or flight crew

- 11 "(a) In General.—An individual who interferes with
- 12 the duties or responsibilities of the flight crew or cabin crew
- 13 of a civil aircraft, or who poses an imminent threat to the
- 14 safety of the aircraft or other individuals on the aircraft,
- 15 is liable to the United States Government for a civil penalty
- 16 of not more than \$10,000, which shall be paid to the Federal
- 17 Aviation Administration and deposited in the account es-
- 18 tablished by section 45303(c).
- 19 "(b) Compromise and Setoff.—
- 20 "(1) The Secretary of Transportation or the Ad-
- 21 ministrator may compromise the amount of a civil
- 22 penalty imposed under subsection (a).
- 23 "(2) The Government may deduct the amount of
- 24 a civil penalty imposed or compromised under this

1	section from amounts it owes the individual liable for
2	the penalty.".
3	(b) Conforming Change.—The chapter analysis for
4	chapter 463 is amended by adding at the end thereof the
5	following:
	"46318. Interference with cabin or flight crew.".
6	SEC. 407. HIGHER STANDARDS FOR HANDICAPPED ACCESS.
7	(a) Establishment of Higher International
8	Standards.—The Secretary of Transportation shall work
9	with appropriate international organizations and the avia-
10	tion authorities of other nations to bring about their estab-
11	lishment of higher standards for accommodating handi-
12	capped passengers in air transportation, particularly with
13	respect to foreign air carriers that code-share with domestic
14	air carriers.
15	(b) Investigation of All Complaints Required.—
16	Section 41705 is amended—
17	(1) by inserting "(a) In General.—" before "In
18	providing";
19	(2) by striking "carrier" and inserting "carrier,
20	including any foreign air carrier doing business in
21	the United States,"; and
22	(3) by adding at the end thereof the following:
23	"(b) Each Act Constitutes Separate Offense.—
24	Each separate act of discrimination prohibited by sub-

1	section (a) constitutes a separate violation of that sub-
2	section.
3	"(c) Investigation of Complaints.—
4	"(1) In general.—The Secretary or a person
5	designated by the Secretary shall investigate each
6	complaint of a violation of subsection (a).
7	"(2) Publication of data.—The Secretary or a
8	person designated by the Secretary shall publish dis-
9	ability-related complaint data in a manner com-
10	parable to other consumer complaint data.
11	"(3) Employment.—The Secretary is authorized
12	to employ personnel necessary to enforce this section.
13	"(4) Review and report.—The Secretary or a
14	person designated by the Secretary shall regularly re-
15	view all complaints received by air carriers alleging
16	discrimination on the basis of disability, and report
17	annually to Congress on the results of such review.
18	"(5) Technical assistance.—Not later than
19	180 days after enactment of the Air Transportation
20	and Improvement Act, the Secretary shall—
21	"(A) implement a plan, in consultation
22	with the Department of Justice, United States
23	Architectural and Transportation Barriers Com-
24	pliance Board, and the National Council on Dis-
25	ability, to provide technical assistance to air

1	carriers and individuals with disabilities in un-
2	derstanding the rights and responsibilities of this
3	section; and
4	"(B) ensure the availability and provision
5	of appropriate technical assistance manuals to
6	individuals and entities with rights or duties
7	under this section.".
8	(c) Increased Civil Penalties.—Section 46301(a)
9	is amended—
10	(1) by inserting "41705," after "41704," in
11	paragraph (1)(A); and
12	(2) by adding at the end thereof the following:
13	"(7) Violation of Section 41705.—
14	"(A) Credit; voucher; civil penalty.—
15	Unless an individual accepts a credit or voucher
16	for the purchase of a ticket on an air carrier or
17	any affiliated air carrier for a violation of sub-
18	section (a) in an amount (determined by the
19	Secretary) of—
20	"(i) not less than \$500 and not more
21	than \$2,500 for the first violation; or
22	"(ii) not less than \$2,500 and not more
23	than \$5,000 for any subsequent violation,
24	then that air carrier is liable to the United
25	States Government for a civil penalty, deter-

1	mined by the Secretary, of not more than 100
2	percent of the amount of the credit or voucher so
3	determined.
4	"(B) Remedy not exclusive.—Nothing in
5	subparagraph (A) precludes or affects the right of
6	persons with disabilities to file private rights of
7	action under section 41705 or to limit claims for
8	compensatory or punitive damages asserted in
9	such cases.
10	"(C) Attorney's fees.—In addition to the
11	penalty provided by subparagraph (A), an indi-
12	vidual who—
13	"(i) brings a civil action against an
14	air carrier to enforce this section; and
15	"(ii) who is awarded damages by the
16	court in which the action is brought,
17	may be awarded reasonable attorneys' fees and
18	costs of litigation reasonably incurred in bring-
19	ing the action if the court deems it appro-
20	priate.".
21	SEC. 408. CONVEYANCES OF UNITED STATES GOVERNMENT
22	LAND.
23	(a) In General.—Section 47125(a) is amended to
24	read as follows:
25	"(a) Conveyances to Public Agencies.—

1	"(1) Request for conveyance.—Except as
2	provided in subsection (b) of this section, the Sec-
3	retary of Transportation—
4	"(A) shall request the head of the depart-
5	ment, agency, or instrumentality of the United
6	States Government owning or controlling land or
7	airspace to convey a property interest in the
8	land or airspace to the public agency sponsoring
9	the project or owning or controlling the airport
10	when necessary to carry out a project under this
11	subchapter at a public airport, to operate a pub-
12	lic airport, or for the future development of an
13	airport under the national plan of integrated
14	airport systems; and
15	"(B) may request the head of such a depart-
16	ment, agency, or instrumentality to convey a
17	property interest in the land or airspace to such
18	a public agency for a use that will complement,
19	facilitate, or augment airport development, in-
20	cluding the development of additional revenue
21	from both aviation and nonaviation sources.
22	"(2) Response to request for certain con-
23	VEYANCES.—Within 4 months after receiving a re-

quest from the Secretary under paragraph (1), the

1	head of the department, agency, or instrumentality
2	shall—
3	"(A) decide whether the requested convey-
4	ance is consistent with the needs of the depart-
5	ment, agency, or instrumentality;
6	"(B) notify the Secretary of the decision;
7	and
8	"(C) make the requested conveyance if—
9	"(i) the requested conveyance is con-
10	sistent with the needs of the department,
11	$agency,\ or\ instrumentality;$
12	"(ii) the Attorney General approves the
13	conveyance; and
14	"(iii) the conveyance can be made
15	without cost to the United States Govern-
16	ment.
17	"(3) Reversion.—Except as provided in sub-
18	section (b), a conveyance under this subsection may
19	only be made on the condition that the property in-
20	terest conveyed reverts to the Government, at the op-
21	tion of the Secretary, to the extent it is not developed
22	for an airport purpose or used consistently with the
23	conveyance.".
24	(b) Release of Certain Conditions.—Section
25	47125 is amended—

1	(1) by redesignating subsection (b) as subsection
2	(c); and
3	(2) by inserting the following after subsection
4	<i>(a)</i> :
5	"(b) Release of Certain Conditions.—The Sec-
6	retary may grant a release from any term, condition, res-
7	ervation, or restriction contained in any conveyance exe-
8	cuted under this section, section 16 of the Federal Airport
9	Act, section 23 of the Airport and Airway Development Act
10	of 1970, or section 516 of the Airport and Airway Improve-
11	ment Act of 1982, to facilitate the development of additional
12	revenue from aeronautical and nonaeronautical sources if
13	the Secretary—
14	"(1) determines that the property is no longer
15	needed for aeronautical purposes;
16	"(2) determines that the property will be used
17	solely to generate revenue for the public airport;
18	"(3) provides preliminary notice to the head of
19	the department, agency, or instrumentality that con-
20	veyed the property interest at least 30 days before exe-
21	cuting the release;
22	"(4) provides notice to the public of the requested
23	release;
24	"(5) includes in the release a written justifica-
25	tion for the release of the property; and

- 1 "(6) determines that release of the property will
- 2 advance civil aviation in the United States.".
- 3 (c) Effective Date.—Section 47125(b) of title 49,
- 4 United States Code, as added by subsection (b) of this sec-
- 5 tion, applies to property interests conveyed before, on, or
- 6 after the date of enactment of this Act.
- 7 (d) Iditarod Area School District.—Notwith-
- 8 standing any other provision of law (including section
- 9 47125 of title 49, United States Code, as amended by this
- 10 section), the Administrator of the Federal Aviation Admin-
- 11 istration, or the Administrator of the General Services Ad-
- 12 ministration, may convey to the Iditarod Area School Dis-
- 13 trict without reimbursement all right, title, and interest in
- 14 12 acres of property at Lake Minchumina, Alaska, identi-
- 15 fied by the Administrator of the Federal Aviation Adminis-
- 16 tration, including the structures known as housing units
- 17 100 through 105 and as utility building 301.
- 18 SEC. 409. FLIGHT OPERATIONS QUALITY ASSURANCE
- 19 **RULES**.
- Not later than 90 days after the date of enactment of
- 21 this Act, the Administrator shall issue a notice of proposed
- 22 rulemaking to develop procedures to protect air carriers and
- 23 their employees from enforcement actions for violations of
- 24 the Federal Aviation Regulations other than criminal or
- 25 deliberate acts that are reported or discovered as a result

1	of voluntary reporting programs, such as the Flight Oper-
2	ations Quality Assurance Program and the Aviation Safety
3	Action Program.
4	SEC. 410. WIDE AREA AUGMENTATION SYSTEM.
5	(a) PLAN.—The Administrator of the Federal Aviation
6	Administration shall identify or develop a plan to imple-
7	ment WAAS to provide navigation and landing approach
8	capabilities for civilian use and make a determination as
9	to whether a backup system is necessary. Until the Adminis-
10	trator determines that WAAS is the sole means of naviga-
11	tion, the Administrator shall continue to develop and main-
12	tain a backup system.
13	(b) Report.—Within 6 months after the date of enact-
14	ment of this Act, the Administrator shall—
15	(1) report to the Senate Committee on Com-
16	merce, Science, and Transportation and the House of
17	Representatives Committee on Transportation and
18	Infrastructure, on the plan developed under subsection
19	(a);
20	(2) submit a timetable for implementing WAAS;
21	and
22	(3) make a determination as to whether WAAS
23	will ultimately become a primary or sole means of
24	navigation and landing approach capabilities.

1	(c) WAAS DEFINED.—For purposes of this section, the
2	term "WAAS" means wide area augmentation system.
3	(d) Funding Authorization.—There are authorized
4	to be appropriated to the Secretary of Transportation such
5	sums as may be necessary to carry out this section.
6	SEC. 411. REGULATION OF ALASKA GUIDE PILOTS.
7	(a) In General.—Beginning on the date of the enact-
8	ment of this Act, flight operations conducted by Alaska
9	guide pilots shall be regulated under the general operating
10	and flight rules contained in part 91 of title 14, Code of
11	Federal Regulations.
12	(b) Rulemaking Proceeding.—
13	(1) In General.—The Administrator shall con-
14	duct a rulemaking proceeding and issue a final rule
15	to modify the general operating and flight rules re-
16	ferred to in subsection (a) by establishing special
17	rules applicable to the flight operations conducted by
18	Alaska guide pilots.
19	(2) Contents of Rules.—A final rule issued
20	by the Administrator under paragraph (1) shall re-
21	quire Alaska guide pilots—
22	(A) to operate aircraft inspected no less
23	often than after 125 hours of flight time:

1	(B) to participate in an annual flight re-
2	view, as described in section 61.56 of title 14,
3	$Code\ of\ Federal\ Regulations;$
4	(C) to have at least 500 hours of flight time
5	as a pilot;
6	(D) to have a commercial rating, as de-
7	scribed in subpart F of part 61 of such title;
8	(E) to hold at least a second-class medical
9	certificate, as described in subpart C of part 67
10	of such title;
11	(F) to hold a current letter of authorization
12	issued by the Administrator; and
13	(G) to take such other actions as the Ad-
14	ministrator determines necessary for safety.
15	(c) Definitions.—In this section, the following defi-
16	nitions apply:
17	(1) Letter of Authorization.—The term "let-
18	ter of authorization" means a letter issued by the Ad-
19	ministrator once every 5 years to an Alaska guide
20	pilot certifying that the pilot is in compliance with
21	general operating and flight rules applicable to the
22	pilot. In the case of a multi-pilot operation, at the
23	election of the operating entity, a letter of authoriza-
24	tion may be issued by the Administrator to the entity
25	or to each Alaska guide pilot employed by the entity.

1	(2) Alaska Guide Pilot.—The term "Alaska
2	guide pilot'' means a pilot who—
3	(A) conducts aircraft operations over or
4	within the State of Alaska;
5	(B) operates single engine, fixed wing air-
6	craft on floats, wheels, or skis, providing com-
7	mercial hunting, fishing, or other guide services
8	and related accommodations in the form of
9	camps or lodges; and
10	(C) transports clients by such aircraft inci-
11	dental to hunting, fishing, or other guide serv-
12	ices, or uses air transport to enable guided cli-
13	ents to reach hunting or fishing locations.
14	SEC. 412. ALASKA RURAL AVIATION IMPROVEMENT.
15	(a) Application of FAA Regulations.—Section
16	40113 is amended by adding at the end thereof the fol-
17	lowing:
18	"(f) Application of Certain Regulations to
19	Alaska.—In amending title 14, Code of Federal Regula-
20	tions, in a manner affecting intrastate aviation in Alaska,
21	$the\ Administrator\ of\ the\ Federal\ Aviation\ Administration$
22	shall consider the extent to which Alaska is not served by
23	transportation modes other than aviation, and shall estab-
24	lish such regulatory distinctions as the Administrator con-
25	siders appropriate.".

- 1 (b) Aviation Closed Circuit Television.—The Ad-
- 2 ministrator of the Federal Aviation Administration, in con-
- 3 sultation with commercial and general aviation pilots, shall
- 4 install closed circuit weather surveillance equipment at not
- 5 fewer that 15 rural airports in Alaska and provide for the
- 6 dissemination of information derived from such equipment
- 7 to pilots for pre-flight planning purposes and en route pur-
- 8 poses, including through the dissemination of such informa-
- 9 tion to pilots by flight service stations. There are authorized
- 10 to be appropriated \$2,000,000 for the purposes of this sub-
- 11 section.
- 12 (c) Mike-in-hand Weather Observation.—The Ad-
- 13 ministrator of the Federal Aviation Administration and the
- 14 Assistant Administrator of the National Weather Service,
- 15 in consultation with the National Transportation Safety
- 16 Board and the Governor of the State of Alaska, shall develop
- 17 and implement a "mike-in-hand" weather observation pro-
- 18 gram in Alaska under which Federal Aviation Administra-
- 19 tion employees, National Weather Service employees, other
- 20 Federal or State employees sited at an airport, or persons
- 21 contracted specifically for such purpose (including part-
- 22 time contract employees who are not sited at such airport),
- 23 will provide near-real time aviation weather information
- 24 via radio and otherwise to pilots who request such informa-
- 25 *tion*.

1	(d) Rural IFR Compliance.—There are authorized
2	to be appropriated \$4,000,000 to the Administrator for run-
3	way lighting and weather reporting systems at remote air-
4	ports in Alaska to implement the CAPSTONE project.
5	SEC. 413. HUMAN FACTORS PROGRAM.
6	(a) In General.—Chapter 445 is amended by adding
7	at the end thereof the following:
8	"§ 44516. Human factors program
9	"(a) Report.—The Administrator of the Federal
10	Aviation Administration shall report within 1 year after
11	the date of enactment of the Air Transportation Improve-
12	ment Act to the Senate Committee on Commerce, Science,
13	and Transportation and the House of Representatives Com-
14	mittee on Transportation and Infrastructure on the status
15	of the Administration's efforts to encourage the adoption
16	and implementation of Advanced Qualification Programs
17	for air carriers under this section.
18	"(b) Human Factors Training.—
19	"(1) AIR TRAFFIC CONTROLLERS.—The Adminis-
20	trator shall—
21	"(A) address the problems and concerns
22	raised by the National Research Council in its
23	report 'The Future of Air Traffic Control' on air
24	traffic control automation; and

1	"(B) respond to the recommendations made
2	by the National Research Council.
3	"(2) Pilots and flight crews.—The Adminis-
4	trator shall work with the aviation industry to de-
5	velop specific training curricula to address critical
6	safety problems, including problems of pilots—
7	"(A) in recovering from loss of control of the
8	aircraft, including handling unusual attitudes
9	and mechanical malfunctions;
10	"(B) in deviating from standard operating
11	procedures, including inappropriate responses to
12	emergencies and hazardous weather;
13	"(C) in awareness of altitude and location
14	relative to terrain to prevent controlled flight
15	into terrain; and
16	"(D) in landing and approaches, including
17	nonprecision approaches and go-around proce-
18	dures.
19	"(c) Accident Investigations.—The Administrator,
20	working with the National Transportation Safety Board
21	and representatives of the aviation industry, shall establish
22	a process to assess human factors training as part of acci-
23	dent and incident investigations.
24	"(d) Test Program.—The Administrator shall estab-
25	lish a test program in cooperation with United States air

- 1 carriers to use model Jeppesen approach plates or other
- 2 similar tools to improve nonprecision landing approaches
- 3 for aircraft.
- 4 "(e) Advanced Qualification Program De-
- 5 Fined.—For purposes of this section, the term 'advanced
- 6 qualification program' means an alternative method for
- 7 qualifying, training, certifying, and ensuring the com-
- 8 petency of flight crews and other commercial aviation oper-
- 9 ations personnel subject to the training and evaluation re-
- 10 quirements of Parts 121 and 135 of title 14, Code of Federal
- 11 Regulations.".
- 12 (b) Automation and Associated Training.—The
- 13 Administrator of the Federal Aviation Administration shall
- 14 complete the Administration's updating of training prac-
- 15 tices for flight deck automation and associated training re-
- 16 quirements within 12 months after the date of enactment
- 17 of this Act.
- 18 (c) Conforming Amendment.—The chapter analysis
- 19 for chapter 445 is amended by adding at the end thereof
- 20 the following:

"44516. Human factors program.".

- 21 SEC. 414. INDEPENDENT VALIDATION OF FAA COSTS AND
- 22 *ALLOCATIONS*.
- 23 (a) Independent Assessment.—
- 24 (1) Initiation.—Not later than 90 days after
- 25 the date of enactment of this Act, the Inspector Gen-

- eral of the Department of Transportation shall initiate the analyses described in paragraph (2). In conducting the analyses, the Inspector General shall ensure that the analyses are carried out by 1 or more entities that are independent of the Federal Aviation Administration. The Inspector General may use the staff and resources of the Inspector General or may contract with independent entities to conduct the analyses.
 - (2) Assessment of adequacy and accuracy of faa cost data and attributions.—To ensure that the method for capturing and distributing the overall costs of the Federal Aviation Administration is appropriate and reasonable, the Inspector General shall conduct an assessment that includes the following:
 - (A)(i) Validation of Federal Aviation Administration cost input data, including an audit of the reliability of Federal Aviation Administration source documents and the integrity and reliability of the Federal Aviation Administration's data collection process.
 - (ii) An assessment of the reliability of the Federal Aviation Administration's system for tracking assets.

- (iii) An assessment of the reasonableness of the Federal Aviation Administration's bases for establishing asset values and depreciation rates.
 - (iv) An assessment of the Federal Aviation Administration's system of internal controls for ensuring the consistency and reliability of reported data to begin immediately after full operational capability of the cost accounting system.
 - (B) A review and validation of the Federal Aviation Administration's definition of the services to which the Federal Aviation Administration ultimately attributes its costs, and the methods used to identify direct costs associated with the services.
 - (C) An assessment and validation of the general cost pools used by the Federal Aviation Administration, including the rationale for and reliability of the bases on which the Federal Aviation Administration proposes to allocate costs of services to users and the integrity of the cost pools as well as any other factors considered important by the Inspector General. Appropriate statistical tests shall be performed to assess relationships between costs in the various cost pools and activities and services to which the costs are

1	attributed by the Federal Aviation Administra-
2	tion.
3	(b) DEADLINE.—The independent analyses described
4	in this section shall be completed no later than 270 days
5	after the contracts are awarded to the outside independent
6	contractors. The Inspector General shall submit a final re-
7	port combining the analyses done by its staff with those
8	of the outside independent contractors to the Secretary of
9	Transportation, the Administrator, the Committee on Com-
10	merce, Science, and Transportation of the Senate, and the
11	Committee on Transportation and Infrastructure of the
12	House of Representatives. The final report shall be sub-
13	mitted by the Inspector General not later than 300 days
14	after the award of contracts.
15	(c) Funding.—There are authorized to be appro-
16	priated such sums as may be necessary for the cost of the
17	contracted audit services authorized by this section.
18	SEC. 415. APPLICATION OF FEDERAL PROCUREMENT POL-
19	ICY ACT.
20	Section 348 of the Department of Transportation and
21	Related Agencies Appropriations Act, 1996 (49 U.S.C.
22	40110 nt) is amended—
23	(1) by redesignating subsection (c) as subsection
24	(d); and

1	(2) by inserting after subsection (b) the fol-
2	lowing:
3	"(c) Certain Provisions of the Office of Fed-
4	ERAL PROCUREMENT POLICY ACT.—Notwithstanding sub-
5	section (b)(2), section 27 of the Office of Federal Procure-
6	ment Policy Act (41 U.S.C. 423) shall apply to the new
7	acquisition management system developed and implemented
8	under subsection (a) with the following modifications:
9	"(1) Subsections (f) and (g) shall not apply.
10	"(2) Within 90 days after the date of enactment
11	of the Air Transportation Improvement Act, the Ad-
12	ministrator of the Federal Aviation Administration
13	shall adopt definitions for the acquisition manage-
14	ment system that are consistent with the purpose and
15	intent of the Office of Federal Procurement Policy
16	Act.
17	"(3) After the adoption of those definitions, the
18	criminal, civil, and administrative remedies provided
19	under the Office of Federal Procurement Policy Act
20	apply to the acquisition management system.
21	"(4) In the administration of the acquisition
22	management system, the Administrator may take ad-
23	verse personnel action under section $27(e)(3)(A)(iv)$ of
24	the Office of Federal Procurement Policy Act in ac-

- 1 cordance with the procedures contained in the Admin-
- 2 istration's personnel management system.".
- 3 SEC. 416. REPORT ON MODERNIZATION OF OCEANIC ATC
- 4 SYSTEM.
- 5 The Administrator of the Federal Aviation Adminis-
- 6 tration shall report to the Congress on plans to modernize
- 7 the oceanic air traffic control system, including a budget
- 8 for the program, a determination of the requirements for
- 9 modernization, and, if necessary, a proposal to fund the
- 10 program.
- 11 SEC. 417. REPORT ON AIR TRANSPORTATION OVERSIGHT
- 12 SYSTEM.
- 13 Beginning in calendar year 2000, the Administrator
- 14 of the Federal Aviation Administration shall report bian-
- 15 nually to the Congress on the air transportation oversight
- 16 system program announced by the Administration on May
- 17 13, 1998, in detail on the training of inspectors, the number
- 18 of inspectors using the system, air carriers subject to the
- 19 system, and the budget for the system.
- 20 SEC. 418. RECYCLING OF EIS.
- Notwithstanding any other provision of law to the con-
- 22 trary, the Secretary of Transportation may authorize the
- 23 use, in whole or in part, of a completed environmental as-
- 24 sessment or environmental impact study for a new airport
- 25 construction project on the air operations area, that is sub-

1	stantially similar in nature to one previously constructed
2	pursuant to the completed environmental assessment or en-
3	vironmental impact study in order to avoid unnecessary
4	duplication of expense and effort, and any such authorized
5	use shall meet all requirements of Federal law for the com-
6	pletion of such an assessment or study.
7	SEC. 419. PROTECTION OF EMPLOYEES PROVIDING AIR
8	SAFETY INFORMATION.
9	(a) General Rule.—Chapter 421 is amended by
10	adding at the end the following new subchapter:
11	"SUBCHAPTER III—WHISTLEBLOWER
12	PROTECTION PROGRAM
13	"§ 42121. Protection of employees providing air safety
14	information
15	"(a) Discrimination Against Airline Employ-
16	EES.—No air carrier or contractor or subcontractor of an
17	air carrier may discharge an employee of the air carrier
18	or the contractor or subcontractor of an air carrier or other-
19	wise discriminate against any such employee with respect
20	to compensation, terms, conditions, or privileges of employ-
21	ment because the employee (or any person acting pursuant
22	to a request of the employee)—
23	"(1) provided, caused to be provided, or is about
24	to provide or cause to be provided to the Federal Gov-
25	ernment information relating to any violation or al-

1	leged violation of any order, regulation, or standard
2	of the Federal Aviation Administration or any other
3	provision of Federal law relating to air carrier safety
4	under this subtitle or any other law of the United
5	States;
6	"(2) has filed, caused to be filed, or is about to
7	file or cause to be filed a proceeding relating to any
8	violation or alleged violation of any order, regulation,
9	or standard of the Federal Aviation Administration
10	or any other provision of Federal law relating to air
11	carrier safety under this subtitle or any other law of
12	the United States;
13	"(3) testified or will testify in such a proceeding;
14	or
15	"(4) assisted or participated or is about to assist
16	or participate in such a proceeding.
17	"(b) Department of Labor Complaint Proce-
18	DURE.—
19	"(1) Filing and notification.—
20	"(A) In general.—In accordance with this
21	paragraph, a person may file (or have a person
22	file on behalf of that person) a complaint with
23	the Secretary of Labor if that person believes
24	that an air carrier or contractor or subcon-
25	tractor of an air carrier discharged or otherwise

1	discriminated against that person in violation of
2	subsection (a).
3	"(B) Requirements for filing com-
4	PLAINTS.—A complaint referred to in subpara-
5	graph (A) may be filed not later than 90 days
6	after an alleged violation occurs. The complaint
7	shall state the alleged violation.
8	"(C) Notification.—Upon receipt of a
9	complaint submitted under subparagraph (A),
10	the Secretary of Labor shall notify the air car-
11	rier, contractor, or subcontractor named in the
12	complaint and the Administrator of the Federal
13	Aviation Administration of the—
14	"(i) filing of the complaint;
15	"(ii) allegations contained in the com-
16	plaint;
17	"(iii) substance of evidence supporting
18	the complaint; and
19	"(iv) opportunities that are afforded to
20	the air carrier, contractor, or subcontractor
21	under paragraph (2).
22	"(2) Investigation; preliminary order.—
23	"(A) In General.—
24	"(i) Investigation.—Not later than
25	60 days after receipt of a complaint filed

1 under paragraph (1) and after affording the 2 person named in the complaint an opportunity to submit to the Secretary of Labor 3 a written response to the complaint and an opportunity to meet with a representative of 6 the Secretary to present statements from 7 witnesses, the Secretary of Labor shall con-8 duct an investigation and determine wheth-9 er there is reasonable cause to believe that the complaint has merit and notify in writ-10 11 ing the complainant and the person alleged 12 to have committed a violation of subsection 13 (a) of the Secretary's findings. 14 "(ii) Order.—Except as provided in 15 subparagraph (B), if the Secretary of Labor 16 concludes that there is reasonable cause to 17 believe that a violation of subsection (a) has 18 occurred, the Secretary shall accompany the 19 findings referred to in clause (i) with a pre-

"(iii) Objections.—Not later than 30 days after the date of notification of findings under this paragraph, the person alleged to have committed the violation or the

liminary order providing the relief pre-

scribed under paragraph (3)(B).

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1 complainant may file objections to the find-2 ings or preliminary order and request a 3 hearing on the record. "(iv) Effect of filing.—The filing of objections under clause (iii) shall not op-6 erate to stay any reinstatement remedy con-7 tained in the preliminary order. 8 "(v) Hearings.—Hearings conducted 9 pursuant to a request made under clause 10 (iii) shall be conducted expeditiously and 11 governed by the Federal Rules of Civil Pro-12 cedure. If a hearing is not requested during 13 the 30-day period prescribed in clause (iii), 14 the preliminary order shall be deemed a 15 final order that is not subject to judicial re-16 view. 17 "(B) REQUIREMENTS.— 18 "(i) Required showing by com-19 PLAINANT.—The Secretary of Labor shall 20 dismiss a complaint filed under this sub-21 section and shall not conduct an investiga-22 tion otherwise required under subparagraph 23 (A) unless the complainant makes a prima 24 facie showing that any behavior described

in paragraphs (1) through (4) of subsection

1	(a) was a contributing factor in the unfa-
2	vorable personnel action alleged in the com-
3	plaint.
4	"(ii) Showing by employer.—Not-
5	withstanding a finding by the Secretary
6	that the complainant has made the showing
7	required under clause (i), no investigation
8	otherwise required under subparagraph (A)
9	shall be conducted if the employer dem-
10	onstrates, by clear and convincing evidence,
11	that the employer would have taken the
12	same unfavorable personnel action in the
13	absence of that behavior.
14	"(iii) Criteria for determination
15	BY SECRETARY.—The Secretary may deter-
16	mine that a violation of subsection (a) has
17	occurred only if the complainant dem-
18	onstrates that any behavior described in
19	paragraphs (1) through (4) of subsection (a)
20	was a contributing factor in the unfavorable
21	personnel action alleged in the complaint.
22	"(iv) Prohibition.—Relief may not
23	be ordered under subparagraph (A) if the
24	employer demonstrates by clear and con-
25	vincing evidence that the employer would

1	have taken the same unfavorable personnel
2	action in the absence of that behavior.
3	"(3) Final order.—
4	"(A) Deadline for issuance; settle-
5	MENT AGREEMENTS.—
6	"(i) In general.—Not later than 120
7	days after conclusion of a hearing under
8	paragraph (2), the Secretary of Labor shall
9	issue a final order that—
10	"(I) provides relief in accordance
11	with this paragraph; or
12	"(II) denies the complaint.
13	"(ii) Settlement agreement.—At
14	any time before issuance of a final order
15	under this paragraph, a proceeding under
16	this subsection may be terminated on the
17	basis of a settlement agreement entered into
18	by the Secretary of Labor, the complainant,
19	and the air carrier, contractor, or subcon-
20	tractor alleged to have committed the viola-
21	tion.
22	"(B) Remedy.—If, in response to a com-
23	plaint filed under paragraph (1), the Secretary
24	of Labor determines that a violation of sub-
25	section (a) has occurred, the Secretary of Labor

1	shall order the air carrier, contractor, or subcon-
2	tractor that the Secretary of Labor determines to
3	have committed the violation to—
4	"(i) take action to abate the violation;
5	"(ii) reinstate the complainant to the
6	former position of the complainant and en-
7	sure the payment of compensation (includ-
8	ing back pay) and the restoration of terms,
9	conditions, and privileges associated with
10	the employment; and
11	"(iii) provide compensatory damages
12	to the complainant.
13	"(C) Costs of complaint.—If the Sec-
14	retary of Labor issues a final order that provides
15	for relief in accordance with this paragraph, the
16	Secretary of Labor, at the request of the com-
17	plainant, shall assess against the air carrier,
18	contractor, or subcontractor named in the order
19	an amount equal to the aggregate amount of all
20	costs and expenses (including attorney and ex-
21	pert witness fees) reasonably incurred by the
22	complainant (as determined by the Secretary of
23	Labor) for, or in connection with, the bringing
24	of the complaint that resulted in the issuance of
25	the order.

1 "(4) Frivolous complaints.—Rule 11 of the 2 Federal Rules of Civil Procedure applies to any com-3 plaint brought under this section that the Secretary 4 finds to be frivolous or to have been brought in bad 5 faith. 6 "(5) REVIEW.— 7 "(A) Appeal to court of appeals.— 8 "(i) In general.—Not later than 60 9 days after a final order is issued under 10 paragraph (3), a person adversely affected 11 or aggrieved by that order may obtain re-12 view of the order in the United States court 13 of appeals for the circuit in which the viola-14 tion allegedly occurred or the circuit in 15 which the complainant resided on the date 16 of that violation. 17 "(ii) Requirements for judicial 18 REVIEW.—A review conducted under this 19 paragraph shall be conducted in accordance 20 with chapter 7 of title 5. The commence-21 ment of proceedings under this subpara-22 graph shall not, unless ordered by the court, 23 operate as a stay of the order that is the subject of the review. 24

1	"(B) Limitation on collateral at-
2	TACK.—An order referred to in subparagraph
3	(A) shall not be subject to judicial review in any
4	criminal or other civil proceeding.
5	"(6) Enforcement of order by secretary
6	OF LABOR.—
7	"(A) In general.—If an air carrier, con-
8	tractor, or subcontractor named in an order
9	issued under paragraph (3) fails to comply with
10	the order, the Secretary of Labor may file a civil
11	action in the United States district court for the
12	district in which the violation occurred to en-
13	force that order.
14	"(B) Relief.—In any action brought
15	under this paragraph, the district court shall
16	have jurisdiction to grant any appropriate form
17	of relief, including injunctive relief and compen-
18	satory damages.
19	"(7) Enforcement of order by parties.—
20	"(A) Commencement of action.—A per-
21	son on whose behalf an order is issued under
22	paragraph (3) may commence a civil action
23	against the air carrier, contractor, or subcon-
24	tractor named in the order to require compliance
25	with the order. The appropriate United States

- district court shall have jurisdiction, without regard to the amount in controversy or the citizenship of the parties, to enforce the order.
- "(B) Attorney fees.—In issuing any
 final order under this paragraph, the court may
 award costs of litigation (including reasonable
 attorney and expert witness fees) to any party if
 the court determines that the awarding of those
 costs is appropriate.
- 10 "(c) Mandamus.—Any nondiscretionary duty im-11 posed by this section shall be enforceable in a mandamus 12 proceeding brought under section 1361 of title 28.
- "(d) Nonapplicability to Deliberate Viola14 tions.—Subsection (a) shall not apply with respect to an
 15 employee of an air carrier, or contractor or subcontractor
 16 of an air carrier who, acting without direction from the
 17 air carrier (or an agent, contractor, or subcontractor of the
 18 air carrier), deliberately causes a violation of any require19 ment relating to air carrier safety under this subtitle or
 20 any other law of the United States.
- 21 "(e) Contractor Defined.—In this section, the term 22 'contractor' means a company that performs safety-sensitive 23 functions by contract for an air carrier.".
- 24 (b) Investigations and Enforcement.—Section 25 347(b)(1) of Public Law 104–50 (49 U.S.C. 106, note) is

1	amended by striking "protection;" and inserting "protection
2	tion, including the provisions for investigations and en
3	forcement as provided in chapter 12 of title 5, United States
4	Code;".
5	(c) Conforming Amendment.—The chapter analysis
6	for chapter 421 is amended by adding at the end the fol
7	lowing:
	"SUBCHAPTER III—WHISTLEBLOWER PROTECTION PROGRAM" 42121. Protection of employees providing air safety information.".
8	(d) Civil Penalty.—Section $46301(a)(1)(A)$ is
9	amended by striking "subchapter II of chapter 421," and
10	inserting "subchapter II or III of chapter 421,".
11	SEC. 420. IMPROVEMENTS TO AIR NAVIGATION FACILITIES
12	Section 44502(a) is amended by adding at the end
13	thereof the following:
14	"(5) The Administrator may improve real prop-
15	erty leased for air navigation facilities without regard
16	to the costs of the improvements in relation to the cost
17	of the lease if—
18	"(A) the improvements primarily benefit
19	$the\ government;$
20	"(B) are essential for mission accomplish
21	$ment; \ and$
22	"(C) the government's interest in the im-
23	provements is protected.".

1	SEC. 421. DENIAL OF AIRPORT ACCESS TO CERTAIN AIR
2	CARRIERS.
3	Section 47107 is amended by adding at the end thereof
4	the following:
5	"(q) Denial of Access.—
6	"(1) Effect of denial.—If an owner or oper-
7	ator of an airport described in paragraph (2) denies
8	access to an air carrier described in paragraph (3),
9	that denial shall not be considered to be unreasonable
10	or unjust discrimination or a violation of this section.
11	"(2) Airports to which subsection ap-
12	PLIES.—An airport is described in this paragraph if
13	it—
14	"(A) is designated as a reliever airport by
15	the Administrator of the Federal Aviation Ad-
16	ministration;
17	"(B) does not have an operating certificate
18	issued under part 139 of title 14, Code of Federal
19	Regulations (or any subsequent similar regula-
20	tions); and
21	"(C) is located within a 35-mile radius of
22	an airport that has—
23	"(i) at least 0.05 percent of the total
24	annual boardings in the United States; and
25	"(ii) current gate capacity to handle
26	the demands of a public charter operation.

1 "(3) Air carrier described.—An air carrier 2 is described in this paragraph if it conducts operations as a public charter under part 380 of title 14, 3 4 Code of Federal Regulations (or any subsequent simi-5 lar regulations) with aircraft that is designed to 6 carry more than 9 passengers per flight. 7 "(4) Definitions.—In this subsection: 8 "(A) AIR CARRIER; AIR TRANSPORTATION; 9 AIRCRAFT; AIRPORT.—The terms 'air carrier', 10 'air transportation', 'aircraft', and 'airport' have 11 the meanings given those terms in section 40102 12 of this title. 13 "(B) PUBLIC CHARTER.—The term 'public 14 charter' means charter air transportation for 15 which the general public is provided in advance 16 a schedule containing the departure location, de-17 parture time, and arrival location of the 18 flights.". 19 SEC. 422. TOURISM. 20 (a) FINDINGS.—Congress finds that— 21 (1) through an effective public-private partner-22 ship, Federal, State, and local governments and the 23 travel and tourism industry can successfully market the United States as the premiere international tour-24 25 ist destination in the world:

1	(2) in 1997, the travel and tourism industry
2	made a substantial contribution to the health of the
3	Nation's economy, as follows:
4	(A) The industry is one of the Nation's
5	largest employers, directly employing 7,000,000
6	Americans, throughout every region of the coun-
7	try, heavily concentrated among small busi-
8	nesses, and indirectly employing an additional
9	9,200,000 Americans, for a total of 16,200,000
10	jobs.
11	(B) The industry ranks as the first, second,
12	or third largest employer in 32 States and the
13	District of Columbia, generating a total tourism-
14	related annual payroll of \$127,900,000,000.
15	(C) The industry has become the Nation's
16	third-largest retail sales industry, generating a
17	total of \$489,000,000,000 in total expenditures.
18	(D) The industry generated \$71,700,000,000
19	in tax revenues for Federal, State, and local gov-
20	ernments;
21	(3) the more than \$98,000,000,000 spent by for-
22	eign visitors in the United States in 1997 generated
23	a trade services surplus of more than
24	\$26,000,000,000;

- (4) the private sector, States, and cities currently spend more than \$1,000,000,000 annually to promote particular destinations within the United States to international visitors;
 - (5) because other nations are spending hundreds of millions of dollars annually to promote the visits of international tourists to their countries, the United States will miss a major marketing opportunity if it fails to aggressively compete for an increased share of international tourism expenditures as they continue to increase over the next decade;
 - (6) a well-funded, well-coordinated international marketing effort—combined with additional public and private sector efforts—would help small and large businesses, as well as State and local governments, share in the anticipated phenomenal growth of the international travel and tourism market in the 21st century;
 - (7) by making permanent the successful visa waiver pilot program, Congress can facilitate the increased flow of international visitors to the United States;
 - (8) Congress can increase the opportunities for attracting international visitors and enhancing their stay in the United States by—

1	(A) improving international signage at air-
2	ports, seaports, land border crossings, highways,
3	and bus, train, and other public transit stations
4	in the United States;
5	(B) increasing the availability of multi-
6	lingual tourist information; and
7	(C) creating a toll-free, private-sector oper-
8	ated, telephone number, staffed by multilingual
9	operators, to provide assistance to international
10	tourists coping with an emergency;
11	(9) by establishing a satellite system of account-
12	ing for travel and tourism, the Secretary of Commerce
13	could provide Congress and the President with objec-
14	tive, thorough data that would help policymakers
15	more accurately gauge the size and scope of the do-
16	mestic travel and tourism industry and its signifi-
17	cant impact on the health of the Nation's economy;
18	and
19	(10) having established the United States Na-
20	tional Tourism Organization under the United States
21	National Tourism Organization Act of 1996 (22
22	U.S.C. 2141 et seq.) to increase the United States
23	share of the international tourism market by devel-
24	oping a national travel and tourism strategy, Con-
25	gress should support a long-term marketing effort and

1	other important regulatory reform initiatives to pro-
2	mote increased travel to the United States for the ben-
3	efit of every sector of the economy.
4	(b) Purposes.—The purposes of this section are to
5	provide international visitor initiatives and an inter-
6	national marketing program to enable the United States
7	travel and tourism industry and every level of government
8	to benefit from a successful effort to make the United States
9	the premiere travel destination in the world.
10	(c) International Visitor Assistance Task
11	Force.—
12	(1) Establishment.—Not later than 9 months
13	after the date of enactment of this Act, the Secretary
14	of Commerce shall establish an Intergovernmental
15	Task Force for International Visitor Assistance (here-
16	after in this subsection referred to as the "Task
17	Force").
18	(2) Duties.—The Task Force shall examine—
19	(A) signage at facilities in the United
20	States, including airports, seaports, land border
21	crossings, highways, and bus, train, and other
22	public transit stations, and shall identify exist-
23	ing inadequacies and suggest solutions for such
24	inadequacies, such as the adoption of uniform

standards on international signage for use

1	throughout the United States in order to facili-
2	tate international visitors' travel in the United
3	States;
4	(B) the availability of multilingual travel
5	and tourism information and means of dissemi-
6	nating, at no or minimal cost to the Govern-
7	ment, of such information; and
8	(C) facilitating the establishment of a toll-
9	free, private-sector operated, telephone number,
10	staffed by multilingual operators, to provide as-
11	sistance to international tourists coping with an
12	emergency.
13	(3) Membership.—The Task Force shall be
14	composed of the following members:
15	(A) The Secretary of Commerce.
16	(B) The Secretary of State.
17	(C) The Secretary of Transportation.
18	(D) The Chair of the Board of Directors of
19	the United States National Tourism Organiza-
20	tion.
21	(E) Such other representatives of other Fed-
22	eral agencies and private-sector entities as may
23	be determined to be appropriate to the mission
24	of the Task Force by the Chairman.

1	(4) Chairman.—The Secretary of Commerce
2	shall be Chairman of the Task Force. The Task Force
3	shall meet at least twice each year. Each member of
4	the Task Force shall furnish necessary assistance to
5	the Task Force.
6	(5) Report.—Not later than 18 months after the
7	date of the enactment of this Act, the Chairman of the
8	Task Force shall submit to the President and to Con-
9	gress a report on the results of the review, including
10	proposed amendments to existing laws or regulations
11	as may be appropriate to implement such rec-
12	ommendations.
13	(d) Travel and Tourism Industry Satellite Sys-
14	TEM OF ACCOUNTING.—
15	(1) In General.—The Secretary of Commerce
16	shall complete, as soon as may be practicable, a sat-
17	ellite system of accounting for the travel and tourism
18	industry.
19	(2) Funding.—To the extent any costs or ex-
20	penditures are incurred under this subsection, they
21	shall be covered to the extent funds are available to
22	the Department of Commerce for such purpose.
23	(e) Authorization of Appropriations.—
24	(1) Authorization.—Subject to paragraph (2),
25	there are authorized to be appropriated such sums as

- may be necessary for the purpose of funding international promotional activities by the United States National Tourism Organization to help brand, position, and promote the United States as the premiere travel and tourism destination in the world.
 - (2) RESTRICTIONS ON USE OF FUNDS.—None of the funds appropriated under paragraph (1) may be used for purposes other than marketing, research, outreach, or any other activity designed to promote the United States as the premiere travel and tourism destination in the world, except that the general and administrative expenses of operating the United States National Tourism Organization shall be borne by the private sector through such means as the Board of Directors of the Organization shall determine.
 - (3) REPORT TO CONGRESS.—Not later than March 30 of each year in which funds are made available under subsection (a), the Secretary shall submit to the Committee on Commerce of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a detailed report setting forth—
- 23 (A) the manner in which appropriated 24 funds were expended;

1	(B) changes in the United States market
2	share of international tourism in general and as
3	measured against specific countries and regions;
4	(C) an analysis of the impact of inter-
5	national tourism on the United States economy,
6	including, as specifically as practicable, an anal-
7	ysis of the impact of expenditures made pursu-
8	ant to this section;
9	(D) an analysis of the impact of inter-
10	national tourism on the United States trade bal-
11	ance and, as specifically as practicable, an anal-
12	ysis of the impact on the trade balance of ex-
13	penditures made pursuant to this section; and
14	(E) an analysis of other relevant economic
15	impacts as a result of expenditures made pursu-
16	ant to this section.
17	SEC. 423. SENSE OF THE SENATE ON PROPERTY TAXES ON
18	PUBLIC-USE AIRPORTS.
19	It is the sense of the Senate that—
20	(1) property taxes on public-use airports should
21	be assessed fairly and equitably, regardless of the loca-
22	tion of the owner of the airport; and
23	(2) the property tax recently assessed on the City
24	of The Dalles, Oregon, as the owner and operator of
25	the Columbia Gorge Regional/The Dalles Municipal

1	Airport, located in the State of Washington, should be
2	repealed.
3	SEC. 424. FEDERAL AVIATION ADMINISTRATION PER-
4	SONNEL MANAGEMENT SYSTEM.
5	(a) Applicability of Merit Systems Protection
6	Board Provisions.—Section 347(b) of the Department of
7	Transportation and Related Agencies Appropriations Act,
8	1996 (109 Stat. 460) is amended—
9	(1) by striking "and" at the end of paragraph
10	(6);
11	(2) by striking the period at the end of para-
12	graph (7) and inserting a semicolon and "and"; and
13	(3) by adding at the end thereof the following:
14	"(8) sections 1204, 1211–1218, 1221, and 7701–
15	7703, relating to the Merit Systems Protection
16	Board.".
17	(b) Appeals to Merit Systems Protection
18	Board.—Section 347(c) of the Department of Transpor-
19	tation and Related Agencies Appropriations Act, 1996 is
20	amended to read as follows:
21	"(c) Appeals to Merit Systems Protection
22	Board.—Under the new personnel management system de-
23	veloped and implemented under subsection (a), an employee
24	of the Federal Aviation Administration may submit an ap-
25	peal to the Merit Systems Protection Board and may seek

- 1 judicial review of any resulting final orders or decisions of the Board from any action that was appealable to the Board under any law, rule, or regulation as of March 31, 1996.". 4 SEC. 425. AUTHORITY TO SELL AIRCRAFT AND AIRCRAFT 6 PARTS FOR USE IN RESPONDING TO OIL 7 SPILLS. 8 (a) AUTHORITY.— 9 (1) Notwithstanding section 202 of the Federal 10 Property and Administrative Services Act of 1949 (40) 11 U.S.C. 483) and subject to subsections (b) and (c), the 12 Secretary of Defense may, during the period begin-13 ning March 1, 1999, and ending on September 30, 14 2002, sell aircraft and aircraft parts referred to in 15 paragraph (2) to a person or entity that provides oil 16 spill response services (including the application of 17 oil dispersants by air) pursuant to an oil spill re-18 sponse plan that has been approved by the Secretary 19 of the Department in which the Coast Guard is oper-20 ating. 21 22
 - (2) The aircraft and aircraft parts that may be sold under paragraph (1) are aircraft and aircraft parts of the Department of Defense that are determined by the Secretary to be—

1	(A) excess to the needs of the Department;
2	and
3	(B) acceptable for commercial sale.
4	(b) Conditions of Sale.—Aircraft and aircraft
5	parts sold under subsection (a)—
6	(1) shall have as their primary purpose usage for
7	oil spill spotting, observation, and dispersant delivery
8	and may not have any secondary purpose that would
9	interfere with oil spill response efforts under an oil
10	spill response plan;
11	(2) may not be flown outside of or removed from
12	the United States except for the purpose of fulfilling
13	an international agreement to assist in oil spill dis-
14	persing efforts, for immediate response efforts for an
15	oil spill outside United States waters that has the po-
16	tential to threaten United States waters, or for other
17	purposes that are jointly approved by the Secretary
18	of Defense and the Secretary of Transportation.
19	(c) Certification of Persons and Entities.—The
20	Secretary of Defense may sell aircraft and aircraft parts
21	to a person or entity under subsection (a) only if the Sec-
22	retary of Transportation certifies to the Secretary of De-
23	fense, in writing, before the sale, that the person or entity
24	is capable of meeting the terms and conditions of a contract
25	to deliver oil spill dispersants by air, and that the overall

1	system to be employed by that person or entity for the deliv-
2	ery and application of oil spill dispersants has been suffi-
3	ciently tested to ensure that the person or entity is capable
4	of being included in an oil spill response plan that has been
5	approved by the Secretary of the Department in which the
6	Coast Guard is operating.
7	(d) Regulations.—
8	(1) As soon as practicable after the date of enact-
9	ment of this Act, the Secretary of Defense shall, in
10	consultation with the Secretary of Transportation
11	and the Administrator of General Services, prescribe
12	regulations relating to the sale of aircraft and air-
13	craft parts under this section.
14	(2) The regulations shall—
15	(A) ensure that the sale of the aircraft and
16	aircraft parts is made at a fair market value as
17	determined by the Secretary of Defense, and, to
18	the extent practicable, on a competitive basis;
19	(B) require a certification by the purchaser
20	that the aircraft and aircraft parts will be used
21	only in accordance with the conditions set forth
22	in subsection (b);
23	(C) establish appropriate means of verifying
24	and enforcing the use of the aircraft and aircraft
25	parts by the purchaser and other end-users in

- 1 accordance with the conditions set forth in sub-2 section (b) or pursuant to subsection (e); and
- (D) ensure, to the maximum extent prac-3 ticable, that the Secretary of Defense consults 4 5 with the Administrator of General Services and 6 with the heads of appropriate departments and 7 agencies of the Federal Government regarding al-8 ternative requirements for such aircraft and air-9 craft parts before the sale of such aircraft and 10 aircraft parts under this section.
- 11 (e) Additional Terms and Conditions.—The Sec-12 retary of Defense may require such other terms and condi-13 tions in connection with each sale of aircraft and aircraft 14 parts under this section as the Secretary considers appro-15 priate for such sale. Such terms and conditions shall meet 16 the requirements of regulations prescribed under subsection 17 (d).
- 18 (f) REPORT.—Not later than March 31, 2002, the Sec-19 retary of Defense shall submit to the Committee on Armed 20 Services of the Senate and the Committee on National Secu-21 rity of the House of Representatives a report on the Sec-22 retary's exercise of authority under this section. The report 23 shall set forth—

1	(1) the number and types of aircraft sold under
2	the authority, and the terms and conditions under
3	which the aircraft were sold;
4	(2) the persons or entities to which the aircraft
5	were sold; and
6	(3) an accounting of the current use of the air-
7	$craft\ sold.$
8	(g) Construction.—Nothing in this section may be
9	construed as affecting the authority of the Administrator
10	of the Federal Aviation Administration under any other
11	provision of law.
12	(h) Proceeds from Sale.—The net proceeds of any
13	amounts received by the Secretary of Defense from the sale
14	of aircraft and aircraft parts under this section shall be
15	covered into the general fund of the Treasury as miscella-
16	neous receipts.
17	SEC 426. AIRCRAFT AND AVIATION COMPONENT REPAIR
18	AND MAINTENANCE ADVISORY PANEL.
19	(a) Establishment of Panel.—The Administrator
20	$of \ the \ Federal \ Aviation \ Administration —$
21	(1) shall establish an Aircraft Repair and Main-
22	tenance Advisory Panel to review issues related to the
23	use and oversight of aircraft and aviation component
24	repair and maintenance facilities located within, or
25	outside of, the United States; and

1	(2) may seek the advice of the panel on any issue
2	related to methods to improve the safety of domestic
3	or foreign contract aircraft and aviation component
4	repair facilities.
5	(b) Membership.—The panel shall consist of—
6	(1) 8 members, appointed by the Administrator
7	as follows:
8	(A) 3 representatives of labor organizations
9	representing aviation mechanics;
10	(B) 1 representative of cargo air carriers;
11	(C) 1 representative of passenger air car-
12	riers;
13	(D) 1 representative of aircraft and avia-
14	tion component repair stations;
15	(E) 1 representative of aircraft manufactur-
16	ers; and
17	(F) 1 representative of the aviation indus-
18	try not described in the preceding subpara-
19	graphs;
20	(2) 1 representative from the Department of
21	Transportation, designated by the Secretary of Trans-
22	portation;
23	(3) 1 representative from the Department of
24	State, designated by the Secretary of State: and

1	(4) 1 representative from the Federal Aviation
2	Administration, designated by the Administrator.
3	(c) Responsibilities.—The panel shall—
4	(1) determine how much aircraft and aviation
5	component repair work and what type of aircraft and
6	aviation component repair work is being performed
7	by aircraft and aviation component repair stations
8	located within, and outside of, the United States to
9	better understand and analyze methods to improve the
10	safety and oversight of such facilities; and
11	(2) provide advice and counsel to the Adminis-
12	trator with respect to aircraft and aviation compo-
13	nent repair work performed by those stations, staffing
14	needs, and any safety issues associated with that
15	work.
16	(d) FAA TO REQUEST INFORMATION FROM FOREIGN
17	Aircraft Repair Stations.—
18	(1) Collection of information.—The Admin-
19	istrator shall by regulation request aircraft and avia-
20	tion component repair stations located outside the
21	United States to submit such information as the Ad-
22	ministrator may require in order to assess safety
23	issues and enforcement actions with respect to the
24	work performed at those stations on aircraft used by
25	United States air carriers.

1	(2) Drug and alcohol testing informa-
2	TION.—Included in the information the Adminis-
3	trator requests under paragraph (1) shall be informa-
4	tion on the existence and administration of employee
5	drug and alcohol testing programs in place at such
6	stations, if applicable.
7	(3) Description of work done.—Included in
8	the information the Administrator requests under
9	paragraph (1) shall be information on the amount
10	and type of aircraft and aviation component repair
11	work performed at those stations on aircraft registered
12	in the United States.
13	(e) FAA TO REQUEST INFORMATION ABOUT DOMES-
14	TIC AIRCRAFT REPAIR STATIONS.—If the Administrator
15	determines that information on the volume of the use of do-
16	mestic aircraft and aviation component repair stations is
17	needed in order to better utilize Federal Aviation Adminis-
18	tration resources, the Administrator may—
19	(1) require United States air carriers to submit
20	the information described in subsection (d) with re-
21	spect to their use of contract and noncontract aircraft
22	and aviation component repair facilities located in
23	the United States; and
24	(2) obtain information from such stations about
25	work performed for foreign air carriers.

1	(f) FAA TO MAKE INFORMATION AVAILABLE TO PUB-
2	LIC.—The Administrator shall make any information re-
3	ceived under subsection (d) or (e) available to the public.
4	(g) Termination.—The panel established under sub-
5	section (a) shall terminate on the earlier of—
6	(1) the date that is 2 years after the date of en-
7	actment of this Act; or
8	(2) December 31, 2000.
9	(h) Annual Report to Congress.—The Adminis-
10	trator shall report annually to the Congress on the number
11	and location of air agency certificates that were revoked,
12	suspended, or not renewed during the preceding year.
13	(i) Definitions.—Any term used in this section that
14	is defined in subtitle VII of title 49, United States Code,
15	has the meaning given that term in that subtitle.
16	SEC. 427. AIRCRAFT SITUATIONAL DISPLAY DATA.
17	(a) In General.—A memorandum of agreement be-
18	tween the Administrator of the Federal Aviation Adminis-
19	tration and any person that directly obtains aircraft situa-
20	tional display data from the Administration shall require
21	that—
22	(1) the person demonstrate to the satisfaction of
23	the Administrator that such person is capable of selec-
24	tively blocking the display of any aircraft-situation-

display-to-industry derived data related to any iden-

2	tified aircraft registration number; and
3	(2) the person agree to block selectively the air
4	craft registration numbers of any aircraft owner or
5	operator upon the Administration's request.
6	(b) Existing Memoranda To Be Conformed.—The
7	Administrator shall conform any memoranda of agreement
8	in effect on the date of enactment of this Act, between the
9	Administration and a person under which that person ob
10	tains such data to incorporate the requirements of sub-
11	section (a) within 30 days after that date.
12	SEC. 428. ALLOCATION OF TRUST FUND FUNDING.
13	(a) Definitions.—In this section:
14	(1) AIRPORT AND AIRWAY TRUST FUND.—The
15	term "Airport and Airway Trust Fund" means the
16	trust fund established under section 9502 of the Inter-
17	nal Revenue Code of 1986.
18	(2) Secretary.—The term "Secretary" means
19	the Secretary of Transportation.
20	(3) State.—The term "State" means each of the
21	States, the District of Columbia, and the Common
22	wealth of Puerto Rico.
23	(4) State dollar contribution to the Air
24	PORT AND AIRWAY TRUST FUND.—The term "State
25	dollar contribution to the Airport and Airway Trus

1 Fund", with respect to a State and fiscal year, means 2 the amount of funds equal to the amounts transferred to the Airport and Airway Trust Fund under section 3 9502 of the Internal Revenue Code of 1986 that are equivalent to the taxes described in section 9502(b) of 5 6 the Internal Revenue Code of 1986 that are collected 7 in that State. 8 (b) REPORTING.— 9 (1) In General.—As soon as practicable after 10 the date of enactment of this Act, and annually there-11 after, the Secretary of the Treasury shall report to the 12 Secretary the amount equal to the amount of taxes 13 collected in each State during the preceding fiscal 14 year that were transferred to the Airport and Airway 15 Trust Fund. 16 (2) Report by Secretary.—Not later than 90 17 days after the date of enactment of this Act, and an-18 nually thereafter, the Secretary shall prepare and 19 submit to Congress a report that provides, for each 20 State, for the preceding fiscal year— 21 (A) the State dollar contribution to the Air-22 port and Airway Trust Fund; and 23 (B) the amount of funds (from funds made 24 available under section 48103 of title 49, United

States Code) that were made available to the

1	State (including any political subdivision there-
2	of) under chapter 471 of title 49, United States
3	Code.
4	SEC. 429. TAOS PUEBLO AND BLUE LAKES WILDERNESS
5	AREA DEMONSTRATION PROJECT.
6	Within 18 months after the date of enactment of this
7	Act, the Administrator of the Federal Aviation Administra-
8	tion shall work with the Taos Pueblo to study the feasibility
9	of conducting a demonstration project to require all aircraft
10	that fly over Taos Pueblo and the Blue Lake Wilderness
11	Area of Taos Pueblo, New Mexico, to maintain a mandatory
12	minimum altitude of at least 5,000 feet above ground level.
13	SEC. 430. AIRLINE MARKETING DISCLOSURE.
14	(a) Definitions.—In this section:
15	(1) AIR CARRIER.—The term "air carrier" has
16	the meaning given that term in section 40102 of title
17	49, United States Code.
18	(2) AIR TRANSPORTATION.—The term "air trans-
19	portation" has the meaning given that term in section
20	40102 of title 49, United States Code.
21	(b) Final Regulations.—Not later than 90 days
22	after the date of enactment of this Act, the Secretary of
23	Transportation shall promulgate final regulations to pro-
24	vide for improved oral and written disclosure to each con-
25	sumer of air transportation concerning the corporate name

1	of the air carrier that provides the air transportation pur-
2	chased by that consumer. In issuing the regulations issued
3	under this subsection, the Secretary shall take into account
4	the proposed regulations issued by the Secretary on Janu-
5	ary 17, 1995, published at page 3359, volume 60, Federal
6	Register.
7	SEC. 431. COMPENSATION UNDER THE DEATH ON THE HIGH
8	SEAS ACT.
9	(a) In General.—Section 2 of the Death on the High
10	Seas Act (46 U.S.C. App. 762) is amended—
11	(1) by inserting "(a) In General.—" before
12	"The recovery"; and
13	(2) by adding at the end thereof the following:
14	"(b) Commercial Aviation.—
15	"(1) In General.—If the death was caused dur-
16	ing commercial aviation, additional compensation for
17	nonpecuniary damages for wrongful death of a dece-
18	dent is recoverable in a total amount, for all bene-
19	ficiaries of that decedent, that shall not exceed the
20	greater of the pecuniary loss sustained or a sum total
21	of \$750,000 from all defendants for all claims. Puni-
22	tive damages are not recoverable.
23	"(2) Inflation adjustment.—The \$750,000
24	amount shall be adjusted, beginning in calendar year
25	2000 by the increase, if any, in the Consumer Price

1	Index for all urban consumers for the prior year over
2	the Consumer Price Index for all urban consumers for
3	the calendar year 1998.

- 4 "(3) Nonpecuniary damages.—For purposes of 5 this subsection, the term 'nonpecuniary damages' 6 means damages for loss of care, comfort, and companionship.".
- 8 (b) Effective Date.—The amendment made by sub-9 section (a) applies to any death caused during commercial 10 aviation occurring after July 16, 1996.

11 SEC. 432. FAA STUDY OF BREATHING HOODS.

- The Administrator shall study whether breathing hoods
 currently available for use by flight crews when smoke is
 detected are adequate and report the results of that study
 to the Congress within 120 days after the date of enactment
 of this Act.
- 17 SEC. 433. FAA STUDY OF ALTERNATIVE POWER SOURCES
 18 FOR FLIGHT DATA RECORDERS AND COCKPIT
- 19 *VOICE RECORDERS*.
- 20 The Administrator of the Federal Aviation Adminis-
- 21 tration shall study the need for an alternative power source
- 22 for on-board flight data recorders and cockpit voice record-
- 23 ers and shall report the results of that study to the Congress
- 24 within 120 days after the date of enactment of this Act.
- 25 If, within that time, the Administrator determines, after

1	consultation with the National Transportation Safety
2	Board that the Board is preparing recommendations with
3	respect to this subject matter and will issue those rec-
4	ommendations within a reasonable period of time, the Ad-
5	$ministrator\ shall\ report\ to\ the\ Congress\ the\ Administrator's$
6	comments on the Board's recommendations rather than con-
7	ducting a separate study.
8	SEC. 434. PASSENGER FACILITY FEE LETTERS OF INTENT.
9	The Secretary of Transportation may not require an
10	eligible agency (as defined in section 40117(a)(2) of title
11	49, United States Code), to impose a passenger facility fee
12	(as defined in section 40117(a)(4) of that title) in order
13	to obtain a letter of intent under section 47110 of that title.
14	SEC. 435. ELIMINATION OF HAZMAT ENFORCEMENT BACK-
15	LOG.
16	(a) FINDINGS.—The Congress makes the following
17	findings:
18	(1) The transportation of hazardous materials
19	continues to present a serious aviation safety problem
20	which poses a potential threat to health and safety,
21	and can result in evacuations, emergency landings,
22	fires, injuries, and deaths.
23	(2) Although the Federal Aviation Administra-

tion budget for hazardous materials inspection in-

 $creased \ \$10{,}500{,}000 \ in \ fiscal \ year \ 1998, \ the \ General$

24

1	Accounting Office has reported that the backlog of
2	hazardous materials enforcement cases has increased
3	from 6 to 18 months.
4	(b) Elimination of Hazardous Materials En-
5	FORCEMENT BACKLOG.—The Administrator of the Federal
6	$A viation \ Administration \ shall-\!\!\!\!-$
7	(1) make the elimination of the backlog in haz-
8	ardous materials enforcement cases a priority;
9	(2) seek to eliminate the backlog within 6 months
10	after the date of enactment of this Act; and
11	(3) make every effort to ensure that inspection
12	and enforcement of hazardous materials laws are car-
13	ried out in a consistent manner among all geographic
14	regions, and that appropriate fines and penalties are
15	imposed in a timely manner for violations.
16	(c) Information Regarding Progress.—The Ad-
17	ministrator shall provide information in oral or written
18	form to the Committee on Commerce, Science, and Trans-
19	portation, on a quarterly basis beginning 3 months after
20	the date of enactment of this Act for a year, on plans to
21	eliminate the backlog and enforcement activities undertaken
22	to carry out subsection (b).

1	SEC. 436. FAA EVALUATION OF LONG-TERM CAPITAL LEAS-
2	ING.
3	Nothwithstanding any other provision of law to the
4	$contrary,\ the\ Administrator\ of\ the\ Federal\ Aviation\ Admin-$
5	istration may establish a pilot program for fiscal years
6	2001 through 2004 to test and evaluate the benefits of long-
7	term contracts for the leasing of aviation equipment and
8	facilities. The Administrator shall establish criteria for the
9	program. The Administrator may enter into no more than
10	10 leasing contracts under this section, each of which shall
11	be for a period greater than 5 years, under which the equip-
12	ment or facility operates. The contracts to be evaluated may
13	include requirements related to oceanic and air traffic con-
14	trol, air-to-ground radio communications, and air traffic
15	$control\ tower\ construction.$
16	SEC. 437. PROHIBITIONS AGAINST SMOKING ON SCHED-
17	ULED FLIGHTS.
18	(a) In General.—Section 41706 is amended to read
19	as follows:
20	"§41706. Prohibitions against smoking on scheduled
21	flights
22	"(a) Smoking Prohibition in Intrastate and
23	Interstate Air Transportation.—An individual may
24	not smoke in an aircraft on a scheduled airline flight seg-
25	ment in interstate air transportation or intrastate air
26	transportation.

1	"(b) Smoking Prohibition in Foreign Air Trans-
2	PORTATION.—The Secretary of Transportation (referred to
3	in this subsection as the 'Secretary') shall require all air
4	carriers and foreign air carriers to prohibit on and after
5	October 1, 1999, smoking in any aircraft on a scheduled
6	airline flight segment within the United States or between
7	a place in the United States and a place outside the United
8	States.
9	"(c) Limitation on Applicability.—
10	"(1) In general.—If a foreign government ob-
11	jects to the application of subsection (b) on the basis
12	that subsection provides for an extraterritorial appli-
13	cation of the laws of the United States, the Secretary
14	may waive the application of subsection (b) to a for-
15	eign air carrier licensed by that foreign government
16	at such time as an alternative prohibition negotiated
17	under paragraph (2) becomes effective and is enforced
18	by the Secretary.
19	"(2) Alternative prohibition.—If, pursuant
20	to paragraph (1), a foreign government objects to the
21	prohibition under subsection (b), the Secretary shall
22	enter into bilateral negotiations with the objecting
23	foreign government to provide for an alternative

24

 $smoking\ prohibition.$

1	"(d) Regulations.—The Secretary shall prescribe
2	such regulations as are necessary to carry out this section.".
3	(b) Effective Date.—The amendment made by sub-
4	section (a) shall take effect on the date that is 60 days after
5	the date of enactment of this Act.
6	SEC. 438. DESIGNATING CURRENT AND FORMER MILITARY
7	AIRPORTS.
8	Section 47118 is amended—
9	(1) by striking "12." in subsection (a) and in-
10	serting "15."; and
11	(2) by striking "5-fiscal-year periods" in sub-
12	section (d) and inserting "periods, each not to exceed
13	5 fiscal years,".
14	SEC. 439. ROLLING STOCK EQUIPMENT.
15	(a) In General.—Section 1168 of title 11, United
16	States Code, is amended to read as follows:
17	"§ 1168. Rolling stock equipment
18	"(a)(1) The right of a secured party with a security
19	interest in or of a lessor or conditional vendor of equipment
20	described in paragraph (2) to take possession of such equip-
21	ment in compliance with an equipment security agreement,
22	lease, or conditional sale contract, and to enforce any of
23	its other rights or remedies under such security agreement,
24	lease, or conditional sale contract, to sell, lease, or otherwise
25	retain or dispose of such equipment, is not limited or other-

1	wise affected by any other provision of this title or by any
2	power of the court, except that right to take possession and
3	enforce those other rights and remedies shall be subject to
4	section 362, if—
5	"(A) before the date that is 60 days after the
6	date of commencement of a case under this chapter,
7	the trustee, subject to the court's approval, agrees to
8	perform all obligations of the debtor under such secu-
9	rity agreement, lease, or conditional sale contract;
10	and
11	"(B) any default, other than a default of a kind
12	described in section 365(b)(2), under such security
13	agreement, lease, or conditional sale contract—
14	"(i) that occurs before the date of com-
15	mencement of the case and is an event of default
16	therewith is cured before the expiration of such
17	60-day period;
18	"(ii) that occurs or becomes an event of de-
19	fault after the date of commencement of the case
20	and before the expiration of such 60-day period
21	is cured before the later of—
22	"(I) the date that is 30 days after the
23	date of the default or event of the default; or
24	"(II) the expiration of such 60-day pe-
25	riod; and

1	"(iii) that occurs on or after the expiration
2	of such 60-day period is cured in accordance
3	with the terms of such security agreement, lease,
4	or conditional sale contract, if cure is permitted
5	under that agreement, lease, or conditional sale
6	contract.
7	"(2) The equipment described in this paragraph—
8	"(A) is rolling stock equipment or accessories
9	used on rolling stock equipment, including super-
10	structures or racks, that is subject to a security inter-
11	est granted by, leased to, or conditionally sold to a
12	debtor; and
13	"(B) includes all records and documents relating
14	to such equipment that are required, under the terms
15	of the security agreement, lease, or conditional sale
16	contract, that is to be surrendered or returned by the
17	debtor in connection with the surrender or return of
18	such equipment.
19	"(3) Paragraph (1) applies to a secured party, lessor,
20	or conditional vendor acting in its own behalf or acting
21	as trustee or otherwise in behalf of another party.
22	"(b) The trustee and the secured party, lessor, or condi-
23	tional vendor whose right to take possession is protected
24	under subsection (a) may agree, subject to the court's ap-

- 1 proval, to extend the 60-day period specified in subsection
- 2 (a)(1).
- 3 "(c)(1) In any case under this chapter, the trustee shall
- 4 immediately surrender and return to a secured party, les-
- 5 sor, or conditional vendor, described in subsection (a)(1),
- 6 equipment described in subsection (a)(2), if at any time
- 7 after the date of commencement of the case under this chap-
- 8 ter such secured party, lessor, or conditional vendor is enti-
- 9 tled pursuant to subsection (a)(1) to take possession of such
- 10 equipment and makes a written demand for such possession
- 11 of the trustee.
- 12 "(2) At such time as the trustee is required under
- 13 paragraph (1) to surrender and return equipment described
- 14 in subsection (a)(2), any lease of such equipment, and any
- 15 security agreement or conditional sale contract relating to
- 16 such equipment, if such security agreement or conditional
- 17 sale contract is an executory contract, shall be deemed re-
- 18 jected.
- 19 "(d) With respect to equipment first placed in service
- 20 on or prior to October 22, 1994, for purposes of this
- 21 section—
- 22 "(1) the term 'lease' includes any written agree-
- 23 ment with respect to which the lessor and the debtor,
- 24 as lessee, have expressed in the agreement or in a sub-
- 25 stantially contemporaneous writing that the agree-

- 1 ment is to be treated as a lease for Federal income
- 2 tax purposes; and
- 3 "(2) the term 'security interest' means a pur-
- 4 chase-money equipment security interest.
- 5 "(e) With respect to equipment first placed in service
- 6 after October 22, 1994, for purposes of this section, the term
- 7 'rolling stock equipment' includes rolling stock equipment
- 8 that is substantially rebuilt and accessories used on such
- 9 equipment.".
- 10 (b) AIRCRAFT EQUIPMENT AND VESSELS.—Section
- 11 1110 of title 11, United States Code, is amended to read
- 12 as follows:

13 "§ 1110. Aircraft equipment and vessels

- 14 "(a)(1) Except as provided in paragraph (2) and sub-
- 15 ject to subsection (b), the right of a secured party with a
- 16 security interest in equipment described in paragraph (3),
- 17 or of a lessor or conditional vendor of such equipment, to
- 18 take possession of such equipment in compliance with a se-
- 19 curity agreement, lease, or conditional sale contract, and
- 20 to enforce any of its other rights or remedies, under such
- 21 security agreement, lease, or conditional sale contract, to
- 22 sell, lease, or otherwise retain or dispose of such equipment,
- 23 is not limited or otherwise affected by any other provision
- 24 of this title or by any power of the court.

1	"(2) The right to take possession and to enforce the
2	other rights and remedies described in paragraph (1) shall
3	be subject to section 362 if—
4	"(A) before the date that is 60 days after the
5	date of the order for relief under this chapter, the
6	trustee, subject to the approval of the court, agrees to
7	perform all obligations of the debtor under such secu-
8	rity agreement, lease, or conditional sale contract;
9	and
10	"(B) any default, other than a default of a kind
11	specified in section 365(b)(2), under such security
12	agreement, lease, or conditional sale contract—
13	"(i) that occurs before the date of the order
14	is cured before the expiration of such 60-day pe-
15	riod;
16	"(ii) that occurs after the date of the order
17	and before the expiration of such 60-day period
18	is cured before the later of—
19	"(I) the date that is 30 days after the
20	date of the default; or
21	"(II) the expiration of such 60-day pe-
22	riod; and
23	"(iii) that occurs on or after the expiration
24	of such 60-day period is cured in compliance
25	with the terms of such security agreement, lease,

1	or conditional sale contract, if a cure is per-
2	mitted under that agreement, lease, or contract.
3	"(3) The equipment described in this paragraph—
4	"(A) is—
5	"(i) an aircraft, aircraft engine, propeller,
6	appliance, or spare part (as defined in section
7	40102 of title 49) that is subject to a security in-
8	terest granted by, leased to, or conditionally sold
9	to a debtor that, at the time such transaction is
10	entered into, holds an air carrier operating cer-
11	tificate issued pursuant to chapter 447 of title 49
12	for aircraft capable of carrying 10 or more indi-
13	viduals or 6,000 pounds or more of cargo; or
14	"(ii) a documented vessel (as defined in sec-
15	tion 30101(1) of title 46) that is subject to a se-
16	curity interest granted by, leased to, or condi-
17	tionally sold to a debtor that is a water carrier
18	that, at the time such transaction is entered into,
19	holds a certificate of public convenience and ne-
20	cessity or permit issued by the Department of
21	Transportation; and
22	"(B) includes all records and documents relating
23	to such equipment that are required, under the terms
24	of the security agreement, lease, or conditional sale
25	contract, to be surrendered or returned by the debtor

- 1 in connection with the surrender or return of such
- 2 equipment.
- 3 "(4) Paragraph (1) applies to a secured party, lessor,
- 4 or conditional vendor acting in its own behalf or acting
- 5 as trustee or otherwise in behalf of another party.
- 6 "(b) The trustee and the secured party, lessor, or condi-
- 7 tional vendor whose right to take possession is protected
- 8 under subsection (a) may agree, subject to the approval of
- 9 the court, to extend the 60-day period specified in subsection
- 10 (a)(1).
- " (c)(1) In any case under this chapter, the trustee shall
- 12 immediately surrender and return to a secured party, les-
- 13 sor, or conditional vendor, described in subsection (a)(1),
- 14 equipment described in subsection (a)(3), if at any time
- 15 after the date of the order for relief under this chapter such
- 16 secured party, lessor, or conditional vendor is entitled pur-
- 17 suant to subsection (a)(1) to take possession of such equip-
- 18 ment and makes a written demand for such possession to
- 19 the trustee.
- 20 "(2) At such time as the trustee is required under
- 21 paragraph (1) to surrender and return equipment described
- 22 in subsection (a)(3), any lease of such equipment, and any
- 23 security agreement or conditional sale contract relating to
- 24 such equipment, if such security agreement or conditional

1	sale contract is an executory contract, shall be deemed re-
2	jected.
3	"(d) With respect to equipment first placed in service
4	on or before October 22, 1994, for purposes of this section—
5	"(1) the term 'lease' includes any written agree-
6	ment with respect to which the lessor and the debtor,
7	as lessee, have expressed in the agreement or in a sub-
8	stantially contemporaneous writing that the agree-
9	ment is to be treated as a lease for Federal income
10	tax purposes; and
11	"(2) the term 'security interest' means a pur-
12	chase-money equipment security interest.".
13	SEC. 440. MONROE REGIONAL AIRPORT LAND CONVEYANCE.
14	The Secretary of Transportation may waive all terms
15	contained in the 1949 deed of conveyance under which the
16	United States conveyed certain property then constituting
17	Selman Field, Louisiana, to the City of Monroe, Louisiana,
18	subject to the following conditions:
19	(1) The city agrees that in conveying any inter-
20	est in such property the city will receive an amount
21	for such interest that is equal to the fair market value
22	for such interest.
23	(2) The amount received by the city for such con-
24	veuance shall be used by the city—

1	(A) for the development, improvement, oper-
2	ation, or maintenance of a public airport; or

(B) for the development or improvement of the city's airport industrial park co-located with the Monroe Regional Airport to the extent that such development or improvement will result in an increase, over time, in the amount the industrial park will pay to the airport to an amount that is greater than the amount the city received for such conveyance.

1 SEC. 441. CINCINNATI-MUNICIPAL BLUE ASH AIRPORT.

12 To maintain the efficient utilization of airports in the 13 high-growth Cincinnati local airport system, and to ensure that the Cincinnati-Municipal Blue Ash Airport continues 14 15 to operate to relieve congestion at Cincinnati-Northern Kentucky International Airport and to provide greater access to the general aviation community beyond the expiration of the City of Cincinnati's grant obligations, the Secretary 18 of Transportation may approve the sale of Cincinnati-Mu-19 nicipal Blue Ash Airport from the City of Cincinnati to 20 21 the City of Blue Ash upon a finding that the City of Blue Ash meets all applicable requirements for sponsorship and 23 if the City of Blue Ash agrees to continue to maintain and operate Blue Ash Airport, as generally contemplated and described within the Blue Ash Master Plan Update dated

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- 1 November 30, 1998, for a period of 20 years from the date
- 2 existing grant assurance obligations of the City of Cin-
- 3 cinnati expire.
- 4 SEC. 442. REPORT ON SPECIALTY METALS CONSORTIUM.
- 5 The Administrator of the Federal Aviation Adminis-
- 6 tration may work with a consortium of domestic metal pro-
- 7 ducers and aircraft engine manufacturers to improve the
- 8 quality of turbine engine materials and to address melting
- 9 technology enhancements. The Administrator shall report to
- 10 the Congress within 6 months after entering into an agree-
- 11 ment with any such consortium of such producers and man-
- 12 ufacturers on the goals and efforts of the consortium.
- 13 SEC. 443. PAVEMENT CONDITION.
- 14 The Administrator of the Federal Aviation Adminis-
- 15 tration may conduct a study on the extent of alkali silica
- 16 reactivity-induced pavement distress in concrete runways,
- 17 taxiways, and aprons for airports comprising the national
- 18 air transportation system. If the Administrator conducts
- 19 such a study, it shall include a determination based on in-
- 20 the-field inspections followed by petrographic analysis or
- 21 other similar techniques.
- 22 SEC. 444. INHERENTLY LOW-EMISSION AIRPORT VEHICLE
- 23 **PILOT PROGRAM.**
- 24 (a) In General.—Subchapter I of chapter 471 is fur-
- 25 ther amended by adding at the end the following:

1	"§ 47137. Innerently low-emission airport venicle pilot
2	program
3	"(a) In General.—The Secretary of Transportation
4	shall carry out a pilot program at not more than 10 public-
5	use airports under which the sponsors of such airports may
6	use funds made available under section 48103 for use at
7	such airports to carry out inherently low-emission vehicle
8	activities. Notwithstanding any other provision of this sub-
9	chapter, inherently low-emission vehicle activities shall for
10	purposes of the pilot program be treated as eligible for as-
11	sistance under this subchapter.
12	"(b) Location in Air Quality Nonattainment
13	Areas.—
14	"(1) In general.—A public-use airport shall be
15	eligible for participation in the pilot program only if
16	the airport is located in an air quality nonattain-
17	ment area (as defined in section 171(2) of the Clean
18	Air Act (42 U.S.C. 7501(d)).
19	"(2) Shortage of candidates.—If the Sec-
20	retary receives an insufficient number of applications
21	from public-use airports located in such areas, then
22	the Secretary may consider applications from public-
23	use airports that are not located in such areas.
24	"(c) Selection Criteria.—In selecting from among
25	applicants for participation in the pilot program, the Sec-
26	retary shall give priority consideration to applicants that

1	will achieve the greatest air quality benefits measured by
2	the amount of emissions reduced per dollar of funds ex-
3	pended under the pilot program.
4	"(d) United States Government's Share.—Not-
5	withstanding any other provision of this subchapter, the
6	United States Government's share of the costs of a project
7	carried out under the pilot program shall be 50 percent.
8	"(e) Maximum Amount.—Not more than \$2,000,000
9	may be expended under the pilot program at any single
10	public-use airport.
11	"(f) Technical Assistance.—
12	"(1) In general.—Participants carrying out
13	inherently low-emission vehicle activities under this
14	pilot program may use no less than 10 percent of the
15	amounts made available for expenditure at the air-
16	port under the pilot program to receive technical as-
17	sistance in carrying out such activities.
18	"(2) Eligible consortium.—To the maximum
19	extent practicable, participants in the pilot program
20	shall use an eligible consortium (as defined in section
21	5506 of this title) in the region of the airport to re-
22	ceive technical assistance described in paragraph (1).
23	"(3) Planning Assistance.—The administrator

may provide \$500,000 from funds made available

under section 48103 to a multi-State, western re-

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1	gional technology consortium for the purposes of de-
2	veloping for dissemination prior to the commencement
3	of the pilot program a comprehensive best practices
4	planning guide that addresses appropriate tech-
5	nologies, environmental and economic impacts, and
6	the role of planning and mitigation strategies.
7	"(g) Report to Congress.—Not later than 18
8	months after the date of the enactment of the Air Transpor-
9	tation Improvement Act, the Secretary shall transmit to the
10	Committee on Transportation and Infrastructure of the
11	House of Representatives and the Committee on Commerce,
12	Science, and Transportation of the Senate a report
13	containing—
14	"(1) an evaluation of the effectiveness of the pilot
15	program;
16	"(2) an identification of other public-use air-
17	ports that expressed an interest in participating in
18	the pilot program; and
19	"(3) a description of the mechanisms used by the
20	Secretary to ensure that the information and know-
21	how gained by participants to the pilot program is
22	transferred among the participants and to other in-
23	terested parties, including other public-use airports.

1	"(h) Inherently Low-emission Vehicle Activity
2	Defined.—In this section, the term 'inherently low-emis-
3	sion vehicle activity' means—
4	"(1) the construction of infrastructure or modi-
5	fications at public-use airports to enable the delivery
6	of fuel and services necessary for the use of vehicles
7	that are certified as inherently low-emission vehicles
8	under title 40 of the Code of Federal Regulations,
9	that—
10	"(A) operate exclusively on compressed nat-
11	ural gas, liquefied natural gas, liquefied petro-
12	leum gas, electricity, hydrogen, or a blend at
13	least 85 percent of which is methanol;
14	"(B) are labeled in accordance with section
15	88.312–93(c) of such title; and
16	"(C) are located or primarily used at pub-
17	lic-use airports;
18	"(2) the construction of infrastructure or modi-
19	fications at public-use airports to enable the delivery
20	of fuel and services necessary for the use of non-road
21	vehicles that—
22	"(A) operate exclusively on compressed nat-
23	ural gas, liquefied natural gas, liquefied petro-
24	leum gas, electricity, hydrogen, or a blend at
25	least 85 percent of which is methanol:

1	"(B) meet or exceed the standards set forth
2	in section 86.1708–99 of title 40 of the Code of
3	Federal Regulations, or the standards set forth
4	in section 89.112(a) of such title, and are in
5	compliance with the requirements of section
6	89.112(b) of such title; and
7	"(C) are located or primarily used at pub-
8	lic-use airports;
9	"(3) the payment of that portion of the cost of
10	acquiring such vehicles that exceeds the cost of acquir-
11	ing other vehicles or engines that would be used for
12	the same purpose; or
13	"(4) the acquisition of technological capital
14	equipment to enable the delivery of fuel and services
15	necessary for the use of vehicles described in para-
16	graph (1).".
17	(b) Conforming Amendment.—The analysis for sub-
18	chapter I of chapter 471 is further amended by adding at
19	the end the following:
	"47137. Inherently low-emission airport vehicle pilot program.".
20	SEC. 445. CONVEYANCE OF AIRPORT PROPERTY TO AN IN-
21	STITUTION OF HIGHER EDUCATION IN OKLA-
22	HOMA.
23	(a) In General.—Notwithstanding any other provi-
24	sion of law, including the Surplus Property Act of 1944
25	(58 Stat. 765, chapter 479; 50 U.S.C. App. 1622 et seg.),

- 1 the Secretary of Transportation (or the appropriate Federal
- 2 officer) may waive, without charge, any of the terms con-
- 3 tained in any deed of conveyance described in subsection
- 4 (b) that restrict the use of any land described in such a
- 5 deed that, as of the date of enactment of this Act, is not
- 6 being used for the operation of an airport or for air traffic.
- 7 A waiver made under the preceding sentence shall be
- 8 deemed to be consistent with the requirements of section
- 9 47153 of title 49, United States Code.
- 10 (b) Deed of Conveyance.—A deed of conveyance re-
- 11 ferred to in subsection (a) is a deed of conveyance issued
- 12 by the United States before the date of enactment of this
- 13 Act for the conveyance of lands to a public institution of
- 14 higher education in Oklahoma.
- 15 (c) Use of Lands Subject to Waiver.—
- 16 (1) In General.—Notwithstanding any other
- 17 provision of law, the lands subject to a waiver under
- subsection (a) shall not be subject to any term, condi-
- 19 tion, reservation, or restriction that would otherwise
- apply to that land as a result of the conveyance of
- 21 that land by the United States to the institution of
- 22 higher education.
- 23 (2) Use of lands.—An institution of higher
- 24 education that is issued a waiver under subsection (a)
- 25 may use revenues derived from the use, operation, or

disposal of that land only for weather-related and
 educational purposes that include benefits for aviation.

(d) Grants.—

- (1) In GENERAL.—Notwithstanding any other provision of law, if an institution of higher education that is subject to a waiver under subsection (a) received financial assistance in the form of a grant from the Federal Aviation Administration or a predecessor agency before the date of enactment of this Act, then the Secretary of Transportation may waive the repayment of the outstanding amount of any grant that the institution of higher education would otherwise be required to pay.
- (2) ELIGIBILITY TO RECEIVE SUBSEQUENT GRANTS.—Nothing in paragraph (1) shall affect the eligibility of an institution of higher education that is subject to that paragraph from receiving grants from the Secretary of Transportation under chapter 471 of title 49, United States Code, or under any other provision of law relating to financial assistance provided through the Federal Aviation Administration.

1	SEC. 446. AUTOMATED SURFACE OBSERVATION SYSTEM/
2	AUTOMATED WEATHER OBSERVING SYSTEM
3	UPGRADE.
4	Section 48101 is further amended by adding at the end
5	the following:
6	"(f) Automated Surface Observation System/
7	AUTOMATED WEATHER OBSERVING SYSTEM UPGRADE.—
8	Of the amounts appropriated under subsection (a) for fiscal
9	years beginning after September 30, 2000, such sums as
10	may be necessary for the implementation and use of up-
11	grades to the current automated surface observation system/
12	automated weather observing system, if the upgrade is suc-
13	cessfully demonstrated.".
14	SEC. 447. TERMINAL AUTOMATED RADAR DISPLAY AND IN-
15	FORMATION SYSTEM.
16	The Administrator of the Federal Aviation Adminis-
17	tration shall develop a national policy and related proce-
18	dures concerning the Terminal Automated Radar Display
19	and Information System and sequencing for Visual Flight
20	Rule air traffic control towers.
21	SEC. 448. COST/BENEFIT ANALYSIS FOR RETROFIT OF 16G
22	SEATS.
23	Before the Administrator of the Federal Aviation Ad-
24	ministration issues a final rule requiring the air carriers
25	to retrofit existing aircraft with 16G seats, the Adminis-
26	trator shall conduct, in consultation with the Inspector

1	General of the Department of Transportation, a comprehen-
2	sive analysis of the costs and benefits that would be associ-
3	ated with the issuance of such a final rule.
4	SEC. 449. RALEIGH COUNTY, WEST VIRGINIA, MEMORIAL
5	AIRPORT.
6	The Secretary of Transportation may grant a release
7	from any term or condition in a grant agreement for the
8	development or improvement of the Raleigh County Memo-
9	rial Airport, West Virginia, if the Secretary determines that
10	the property to be released—
11	(1) does not exceed 400 acres; and
12	(2) is not needed for airport purposes.
13	SEC. 450. AIRPORT SAFETY NEEDS.
14	(a) In General.—The Administrator shall conduct a
15	study reviewing current and future airport safety needs
16	that—
17	(1) focuses specifically on the mission of rescue
18	personnel, rescue operations response time, and extin-
19	guishing equipment; and
20	(2) gives particular consideration to the need for
21	different requirements for airports that are related to
22	the size of the airport and the size of the community
23	immediately surrounding the airport.
24	(b) Report Transmitted to Congress; Dead-
25	Line.—The Administrator shall transmit a report con-

- 1 taining the Administrator's findings and recommendations
- 2 to the Aviation Subcommittee of the Senate Committee on
- 3 Commerce, Science, and Transportation and the Aviation
- 4 Subcommittee of the House of Representatives Committee
- 5 on Transportation and Infrastructure within 6 months
- 6 after the date of enactment of this Act.
- 7 (c) Cost/Benefit Analysis of Proposed
- 8 Changes.—If the Administrator recommends, on the basis
- 9 of a study conducted under subsection (a), that part 139
- 10 of title 14, Code of Federal Regulations, should be revised
- 11 to meet current and future airport safety needs, the Admin-
- 12 istrator shall include a cost-benefit analysis of any rec-
- 13 ommended changes in the report.
- 14 SEC. 451. FLIGHT TRAINING OF INTERNATIONAL STU-
- 15 **DENTS**.
- 16 The Federal Aviation Administration shall implement
- 17 a bilateral aviation safety agreement for conversion of flight
- 18 crew licenses between the government of the United States
- 19 and the Joint Aviation Authority member governments.
- 20 SEC. 452. GRANT PARISH, LOUISIANA.
- 21 In General.—The United States may release, with-
- 22 out monetary consideration, all restrictions, conditions, and
- 23 limitations on the use, encumbrance, or conveyance of cer-
- 24 tain land located in Grant Parish, Louisiana, identified
- 25 as Tracts B, C, and D on the map entitled "Plat of Re-

- 1 stricted Properties/Former Pollock Army Airfield, Pollock,
- 2 Louisiana", dated August 1, 1996, to the extent such restric-
- 3 tions, conditions, and limitations are enforceable by the
- 4 United States, but the United States shall retain the right
- 5 of access to, and use of, that land for national defense pur-
- 6 poses in time of war or national emergency.
- 7 (b) Mineral Rights.—Nothing in subsection (a) af-
- 8 fects the ownership or disposition of oil, gas, or other min-
- 9 eral resources associated with land described in subsection
- 10 (a).
- 11 SEC. 453. DESIGNATION OF GENERAL AVIATION AIRPORT.
- 12 Section 47118 of title 49, United States Code, is
- 13 amended—
- 14 (1) in the second sentence of subsection (a), by
- striking "12" and inserting "15"; and
- 16 (2) by adding at the end the following new sub-
- 17 section:
- 18 "(g) Designation of General Aviation Airport.—
- 19 Notwithstanding any other provision of this section, at least
- 20 one of the airports designated under subsection (a) may be
- 21 a general aviation airport that is a former military instal-
- 22 lation closed or realigned under a law described in sub-
- 23 section (a)(1).".
- 24 SEC. 454. AIRLINE DEREGULATION STUDY COMMISSION.
- 25 (a) Establishment of Commission.—

1	(1) Establishment.—There is established a
2	commission to be known as the Airline Deregulation
3	Study Commission (in this section referred to as the
4	``Commission").
5	(2) Membership.—
6	(A) Composition.—Subject to subpara-
7	graph (B), the Commission shall be composed of
8	15 members of whom—
9	(i) 5 shall be appointed by the Presi-
10	dent;
11	(ii) 5 shall be appointed by the Presi-
12	dent pro tempore of the Senate, 3 upon the
13	recommendation of the Majority Leader,
14	and 2 upon the recommendation of the Mi-
15	nority Leader of the Senate; and
16	(iii) 5 shall be appointed by the Speak-
17	er of the House of Representatives, 3 upon
18	the Speaker's own initiative, and 2 upon
19	the recommendation of the Minority Leader
20	of the House of Representatives.
21	(B) Members from rural areas.—
22	(i) Requirement.—Of the individuals
23	appointed to the Commission under sub-
24	paragraph (A)—

1	(I) one of the individuals ap-
2	pointed under clause (i) of that sub-
3	paragraph shall be an individual who
4	resides in a rural area; and
5	(II) two of the individuals ap-
6	pointed under each of clauses (ii) and
7	(iii) of that subparagraph shall be in-
8	dividuals who reside in a rural area.
9	(ii) Geographic distribution.—The
10	appointment of individuals under subpara-
11	graph (A) pursuant to the requirement in
12	clause (i) of this subparagraph shall, to the
13	maximum extent practicable, be made so as
14	to ensure that a variety of geographic areas
15	of the country are represented in the mem-
16	bership of the Commission.
17	(C) Date.—The appointments of the mem-
18	bers of the Commission shall be made not later
19	than 60 days after the date of the enactment of
20	$this\ Act.$
21	(3) Period of appointment; vacancies.—
22	Members shall be appointed for the life of the Com-
23	mission. Any vacancy in the Commission shall not af-
24	fect its powers, but shall be filled in the same manner
25	as the original appointment.

1	(4) Initial meeting.—Not later than 30 days
2	after the date on which all members of the Commis-
3	sion have been appointed, the Commission shall hold
4	its first meeting.
5	(5) Meetings.—The Commission shall meet at
6	the call of the Chairperson.
7	(6) Quorum.—A majority of the members of the
8	Commission shall constitute a quorum, but a lesser
9	number of members may hold hearings.
10	(7) Chairperson.—The Commission shall select
11	a Chairman and Vice Chairperson from among its
12	members.
13	(b) Duties of the Commission.—
14	(1) STUDY.—
15	(A) Definitions.—In this subsection, the
16	terms 'air carrier' and 'air transportation' have
17	the meanings given those terms in section
18	40102(a).
19	(B) Contents.—The Commission shall
20	conduct a thorough study of the impacts of de-
21	regulation of the airline industry of the United
22	States on—
23	(i) the affordability, accessibility,
24	availability, and quality of air transpor-

1	tation, particularly in small-sized and me-
2	$dium\text{-}sized\ communities;$
3	(ii) economic development and job cre-
4	ation, particularly in areas that are under-
5	served by air carriers;
6	(iii) the economic viability of small-
7	sized airports; and
8	(iv) the long-term configuration of the
9	United States passenger air transportation
10	system.
11	(C) Measurement factors.—In carrying
12	out the study under this subsection, the Commis-
13	sion shall develop measurement factors to ana-
14	lyze the quality of passenger air transportation
15	service provided by air carriers by identifying
16	the factors that are generally associated with
17	quality passenger air transportation service.
18	(D) Business and leisure travel.—In
19	conducting measurements for an analysis of the
20	affordability of air travel, to the extent prac-
21	ticable, the Commission shall provide for appro-
22	priate control groups and comparisons with re-
23	spect to business and leisure travel.
24	(2) Report.—Not later than 1 year after the
25	date of the enactment of this Act, the Commission

shall submit an interim report to the President and Congress, and not later than 18 months after the date of the enactment of this Act, the Commission shall submit a report to the President and Congress. Each such report shall contain a detailed statement of the findings and conclusions of the Commission, together with its recommendations for such legislation and administrative actions as it considers appropriate.

(c) Powers of the Commission.—

- (1) Hearings.—The Commission may hold such hearings, sit and act at such times and places, take such testimony, and receive such evidence as the Commission considers advisable to carry out the duties of the Commission under this section.
- (2) Information from federal agencies.—
 The Commission shall consult with the Comptroller
 General of the United States and may secure directly
 from any Federal department or agency such information as the Commission considers necessary to
 carry out the duties of the Commission under this section. Upon request of the Chairperson of the Commission, the head of such department or agency shall furnish such information to the Commission.
- (3) Postal services.—The Commission may use the United States mails in the same manner and

- under the same conditions as other departments and
 agencies of the Federal Government.
 - (4) GIFTS.—The Commission may accept, use, and dispose of gifts or donations of services or property.

(d) Commission Personnel Matters.—

(1) TRAVEL EXPENSES.—The members of the Commission shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for employees of agencies under subchapter I of chapter 57 of title 5, United States Code, while away from their homes or regular places of business in the performance of services for the Commission.

(2) STAFF.—

- (A) In General.—The Chairperson of the Commission may, without regard to the civil service laws and regulations, appoint and terminate an executive director and such other additional personnel as may be necessary to enable the Commission to perform its duties. The employment of an executive director shall be subject to confirmation by the Commission.
- (B) Compensation.—The Chairperson of the Commission may fix the compensation of the executive director and other personnel without

- 1 regard to the provisions of chapter 51 and sub-2 chapter III of chapter 53 of title 5, United States Code, relating to classification of positions and 3 4 General Schedule pay rates, except that the rate of pay for the executive director and other per-5 6 sonnel may not exceed the rate payable for level 7 V of the Executive Schedule under section 5316 8 of such title.
- 9 (3) Detail of government employees.—Any 10 Federal Government employee may be detailed to the Commission without reimbursement, and such detail 12 shall be without interruption or loss of civil service 13 status or privilege.
- 14 (4) Procurement of temporary and inter-15 MITTENT SERVICES.—The Chairperson of the Com-16 mission may procure temporary and intermittent 17 services under section 3109(b) of title 5, United States 18 Code, at rates for individuals which do not exceed the 19 daily equivalent of the annual rate of basic pay pre-20 scribed for level V of the Executive Schedule under 21 section 5316 of such title.
- 22 (e) TERMINATION OF COMMISSION.—The Commission 23 shall terminate 90 days after the date on which the Commission submits its report under subsection (b).
- 25 (f) AUTHORIZATION OF APPROPRIATIONS.—

1	(1) In general.—There is authorized to be ap-
2	propriated \$950,000 for fiscal year 2000 to the Com-
3	mission to carry out this section.
4	(2) Availability.—Any sums appropriated pur-
5	suant to the authorization of appropriations in para-
6	graph (1) shall remain available until expended.
7	SEC. 455. NONDISCRIMINATION IN THE USE OF PRIVATE
8	AIRPORTS.
9	Chapter 401 of subtitle VII of title 49, United States
10	Code, is amended by inserting the following new section
11	after section 40122:
12	\$40123. Nondiscrimination in the use of private air-
13	ports
14	"(a) In General.—Notwithstanding any other provi-
15	sion of law, no State, county, city or municipal government
16	may prohibit the use or full enjoyment of a private airport
17	within its jurisdiction by any person on the basis of that
18	person's race, creed, color, national origin, sex, or ances-
19	try.".
20	SEC. 456. CURFEW.
21	Notwithstanding any other provision of law, any ex-
22	emptions granted to air carriers under this Act may not
23	result in additional operations at Ronald Reagan Wash-
24	ington National Airport between the hours of 10:00 p.m.
25	and 7:00 a.m.

1	SEC. 457. FEDERAL AVIATION ADMINISTRATION YEAR 2000
2	TECHNOLOGY SAFETY ENFORCEMENT ACT OF
3	1999.
4	(a) Short Title.—This section be cited as the "Fed-
5	eral Aviation Administration Year 2000 Technology Safety
6	Enforcement Act of 1999".
7	(b) Definitions.—In this section:
8	(1) Administrator.—The term "Adminis-
9	trator" means the Administrator of the Federal Avia-
10	$tion\ Administration.$
11	(2) Air carrier operating certificate.—The
12	term "air carrier operating certificate" has the same
13	meaning as in section 44705 of title 49, United States
14	Code.
15	(3) Year 2000 Technology Problem.—The
16	term "year 2000 technology problem" means a failure
17	by any device or system (including any computer sys-
18	tem and any microchip or integrated circuit embed-
19	ded in another device or product), or any software,
20	firmware, or other set or collection of processing in-
21	structions to process, to calculate, to compare, to se-
22	quence, to display, to store, to transmit, or to receive
23	year-2000 date-related data failures—
24	(A) to deal with or account for transitions
25	or comparisons from, into, and between the years
26	1999 and 2000 accurately;

1	(B) to recognize or accurately process any
2	specific date in 1999, 2000, or 2001; or
3	(C) to accurately account for the year
4	2000's status as a leap year, including recogni-
5	tion and processing of the correct date on Feb-
6	ruary 29, 2000.
7	(c) Response To Request for Information.—Any
8	person who has an air carrier operating certificate shall
9	respond on or before November 1, 1999, to any request for
10	information from the Administrator regarding readiness of
11	that person with regard to the year 2000 technology problem
12	as it relates to the compliance of that person with applicable
13	safety regulations.
14	(d) Failure To Respond.—
15	(1) Surrender of Certificate.—After Novem-
16	ber 1, 1999, the Administrator shall make a decision
17	on the record whether to compel any air carrier that
18	has not responded on or before November 1, 1999, to
19	a request for information regarding the readiness of
20	that air carrier with regard to the year 2000 tech-
21	nology problem as it relates to the air carrier's com-
22	pliance with applicable safety regulations to sur-
23	render its operating certificate to the Administrator.
24	(2) Reinstatement of Certificate.—The Ad-
25	ministrator may return an air carrier operatina cer-

1	tificate that has been surrendered under this sub-
2	section upon—
3	(A) a finding by the Administrator that a
4	person whose certificate has been surrendered has
5	provided sufficient information to demonstrate
6	compliance with applicable safety regulations as
7	it relates to the year 2000 technology problem; or
8	(B) upon receipt of a certification, signed
9	under penalty or perjury, by the chief operating
10	officer of the air carrier, that such air carrier
11	has addressed the year 2000 technology problem
12	so that the air carrier will be in full compliance
13	with applicable safety regulations on and after
14	January 1, 2000.
15	SEC. 458. EXPRESSING THE SENSE OF THE SENATE CON-
16	CERNING AIR TRAFFIC OVER NORTHERN
17	DELAWARE.
18	(a) Definition.—The term "Brandywine Intercept"
19	means the point over Brandywine Hundred in northern
20	Delaware that pilots use for guidance and maintenance of
21	safe operation from other aircraft and over which most air-
22	craft pass on their East Operations approach to Philadel-
23	phia International Airport.
24	(b) FINDINGS.—Congress makes the following findings:

1	(1) The Brandywine Hundred area of New Cas-
2	tle County, Delaware serves as a major approach
3	causeway to Philadelphia International Airport's
4	East Operations runways.
5	(2) The standard of altitude over the Brandy-
6	wine Intercept is 3,000 feet, with airport scatter
7	charts indicating that within a given hour of con-
8	sistent weather and visibility aircraft fly over the
9	Brandywine Hundred at anywhere from 2,500 to
10	4,000 feet.
11	(3) Lower airplane altitudes result in increased
12	ground noise.
13	(c) Sense of the Senate.—It is the sense of the Sen-
14	ate that the Secretary of Transportation should—
15	(1) include northern Delaware in any study of
16	aircraft noise conducted under part 150 of title 14 of
17	the Code of Federal Regulations required under the
18	National Environmental Policy Act of 1969 for the
19	redesign of the airspace surrounding Philadelphia
20	$International\ Airport;$
21	(2) study the feasibility, consistent with safety,
22	of placing the approach causeway for Philadelphia
23	International Airport's East Operations over the
24	Delaware River (instead of Brandywine Hundred);
25	and

1	(3) study the feasibility of increasing the stand-
2	ard altitude over the Brandywine Intercept from
3	3,000 feet to 4,000 feet.
4	SEC. 459. STUDY OF OUTDOOR AIR, VENTILATION, AND RE
5	CIRCULATION AIR REQUIREMENTS FOR PAS
6	SENGER CABINS IN COMMERCIAL AIRCRAFT.
7	(a) Definitions.—In this section, the terms "air car-
8	rier" and "aircraft" have the meanings given those terms
9	in section 40102 of title 49, United States Code.
10	(b) In General.—As soon as practicable after the date
11	of enactment of this section, the Secretary of Transportation
12	(referred to in this section as the "Secretary") shall conduct
13	a study of sources of air supply contaminants of aircraft
14	and air carriers to develop alternatives to replace engine
15	and auxiliary power unit bleed air as a source of air sup-
16	ply. To carry out this paragraph, the Secretary may enter
17	into an agreement with the Director of the National Acad-
18	emy of Sciences for the National Research Council to con-
19	duct the study.
20	(c) Availability of Information.—Upon comple-
21	tion of the study under this section in one year's time, the
22	Administrator of the Federal Aviation Administration shall
23	make available the results of the study to air carriers
24	through the Aviation Consumer Protection Division of the

1	Office of the General Counsel for the Department of Trans-
2	portation.
3	SEC. 460. GENERAL AVIATION METROPOLITAN ACCESS AND
4	RELIEVER AIRPORT GRANT FUND.
5	(a) Definition.—Title 49, United States Code, is
6	amended by adding the following new subparagraph at the
7	end of section $47144(d)(1)$:
8	"(C) General aviation metropolitan
9	ACCESS AND RELIEVER AIRPORT.—'General
10	Aviation Metropolitan Access and Reliever Air-
11	port' means a Reliever Airport which has annual
12	operations in excess of 75,000 operations, a run-
13	way with a minimum usable landing distance of
14	5,000 feet, a precision instrument landing proce-
15	dure, a minimum of 150 based aircraft, and
16	where the adjacent Air Carrier Airport exceeds
17	20,000 hours of annual delays as determined by
18	$the \ Federal \ A viation \ Administration.".$
19	(b) Apportionment.—Title 49, United States Code,
20	section 47114(d), is amended by adding at the end:
21	"(4) The Secretary shall apportion an additional
22	5 percent of the amount subject to apportionment for
23	each fiscal year to States that include a General
24	Aviation Metropolitan Access and Reliever Airport
25	equal to the percentage of the apportionment equal to

1	the percentage of the number of operations of the
2	State's eligible General Aviation Metropolitan Access
3	and Reliever Airports compared to the total oper-
4	ations of all General Aviation Metropolitan Access
5	and Reliever Airports.".
6	SEC. 461. STUDY ON AIRPORT NOISE.
7	(a) In General.—Not later than 18 months after the
8	date of enactment of this Act, the Administrator of the En-
9	vironmental Protection Agency shall submit a study on air-
10	port noise to Congress, the Secretary of Transportation, and
11	$the \ Administrator \ of \ the \ Federal \ Aviation \ Administration.$
12	(b) Areas of Study.—The study shall examine—
13	(1) the selection of noise measurement methodolo-
14	gies used by the Administrator of the Federal Avia-
15	$tion\ Administration;$
16	(2) the threshold of noise at which health impacts
17	are felt;
18	(3) the effectiveness of noise abatement programs
19	at airports around the United States; and
20	(4) the impacts of aircraft noise on students and
21	educators in schools.
22	(c) Recommendations.—The study shall include spe-
23	cific recommendations to the Secretary of Transportation
24	$and\ the\ Administrator\ of\ the\ Federal\ Aviation\ Administra-$
25	tion concerning new measures that should be implemented

- 1 to mitigate the impact of aircraft noise on communities sur-2 rounding airports.
- 3 SEC. 462. SENSE OF THE SENATE CONCERNING EAS.
- 4 (a) Sense of the Senate.—It is the sense of the Sen-5 ate that—
- 6 (1) essential air service (EAS) to smaller com-7 munities remains vital, and that the difficulties en-8 countered by many communities in retaining EAS
- 10 (2) the FAA should give full consideration to 11 ending the local match required by Dickinson, North 12 Dakota.

warrant increased Federal attention;

13 (b) Report.—Not later than 60 days after enactment 14 of this legislation, the Secretary of Transportation shall re-15 port to the Congress with an analysis of the difficulties 16 faced by many smaller communities in retaining EAS and 17 a plan to facilitate easier EAS retention. This report shall

give particular attention to communities in North Dakota.

- 19 SEC. 463. AIRLINE QUALITY SERVICE REPORTS.
- The Secretary of Transportation shall modify the Airline Service Quality Performance reports required under part 234 of title 14, Code of Federal Regulations, to more fully disclose to the public the nature and source of delays and cancellations experienced by air travelers. Such modi-
- 25 fications shall include a requirement that air carriers re-

1	port delays and cancellations in categories which reflect the
2	reasons for such delays and cancellations. Such categories
3	and reporting shall be determined by the Administrator in
4	consultation with representatives of airline passengers, air
5	carriers, and airport operators, and shall include delays
6	and cancellations caused by air traffic control.
7	SEC. 464. PREVENTION OF FRAUDS INVOLVING AIRCRAFT
8	OR SPACE VEHICLE PARTS IN INTERSTATE
9	OR FOREIGN COMMERCE.
10	(a) Short Title.—This section may be cited as the
11	"Aircraft Safety Act of 1999".
12	(b) Definitions.—Section 31 of title 18, United
13	States Code, is amended by striking all after the section
14	heading and inserting the following:
15	"(a) In General.—
16	"(1) AIRCRAFT.—The term 'aircraft' means a
17	civil, military, or public contrivance invented, used,
18	or designed to navigate, fly, or travel in the air.
19	"(2) AVIATION QUALITY.—The term 'aviation
20	quality', with respect to a part of an aircraft or space
21	vehicle, means the quality of having been manufac-
22	tured, constructed, produced, repaired, overhauled, re-
22	, , , , , , , , , , , , , , , , , , , ,
23	built, reconditioned, or restored in conformity with

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 $regulation)\ or\ contract.$

1	"(3) Destructive substance.—The term 'de-
2	structive substance' means an explosive substance,
3	flammable material, infernal machine, or other chem-
4	ical, mechanical, or radioactive device or matter of a
5	combustible, contaminative, corrosive, or explosive na-
6	ture.
7	"(4) In Flight.—The term 'in flight' means—
8	"(A) any time from the moment at which
9	all the external doors of an aircraft are closed
10	following embarkation until the moment when
11	any such door is opened for disembarkation; and
12	"(B) in the case of a forced landing, until
13	competent authorities take over the responsibility
14	for the aircraft and the persons and property on
15	board.
16	"(5) In service.—The term 'in service' means—
17	"(A) any time from the beginning of pre-
18	flight preparation of an aircraft by ground per-
19	sonnel or by the crew for a specific flight until
20	24 hours after any landing; and
21	"(B) in any event includes the entire period
22	during which the aircraft is in flight.
23	"(6) Motor vehicle.—The term 'motor vehicle'
24	means every description of carriage or other contriv-
25	ance propelled or drawn by mechanical power and

- used for commercial purposes on the highways in the
 transportation of passengers, passengers and prop erty, or property or cargo.
- "(7) PART.—The term 'part' means a frame, assembly, component, appliance, engine, propeller, material, part, spare part, piece, section, or related integral or auxiliary equipment.
 - "(8) Space vehicle.—The term 'space vehicle' means a man-made device, either manned or unmanned, designed for operation beyond the Earth's atmosphere.
- "(9) STATE.—The term 'State' means a State of the United States, the District of Columbia, and any commonwealth, territory, or possession of the United States.
- "(10) USED FOR COMMERCIAL PURPOSES.—The
 term 'used for commercial purposes' means the carriage of persons or property for any fare, fee, rate,
 charge or other consideration, or directly or indirectly
 in connection with any business, or other undertaking
 intended for profit.
- "(b) Terms Defined in Other Law.—In this chapter, the terms 'aircraft engine', 'air navigation facility', 4 'appliance', 'civil aircraft', 'foreign air commerce', 'interter state air commerce', 'landing area', 'overseas air commerce',

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1	'propeller', 'spare part', and 'special aircraft jurisdiction
2	of the United States' have the meanings given those terms
3	in sections 40102(a) and 46501 of title 49.".
4	(c) Fraud.—
5	(1) In general.—Chapter 2 of title 18, United
6	States Code, is amended by adding at the end the fol-
7	lowing:
8	"§ 38. Fraud involving aircraft or space vehicle parts
9	in interstate or foreign commerce
10	"(a) Offenses.—A person that, in or affecting inter-
11	state or foreign commerce, knowingly—
12	"(1)(A) falsifies or conceals a material fact;
13	"(B) makes any materially fraudulent represen-
14	tation; or
15	"(C) makes or uses any materially false writing,
16	entry, certification, document, record, data plate,
17	label, or electronic communication;
18	concerning any aircraft or space vehicle part;
19	"(2) exports from or imports or introduces into
20	the United States, sells, trades, installs on or in any
21	aircraft or space vehicle any aircraft or space vehicle
22	part using or by means of a fraudulent representa-
23	tion, document, record, certification, depiction, data
24	plate, label, or electronic communication; or

1	"(3) attempts or conspires to commit an offense
2	described in paragraph (1) or (2);
3	shall be punished as provided in subsection (b).
4	"(b) Penalties.—The punishment for an offense
5	under subsection (a) is as follows:
6	"(1) AVIATION QUALITY.—If the offense relates to
7	the aviation quality of a part and the part is in-
8	stalled in an aircraft or space vehicle, a fine of not
9	more than \$500,000, imprisonment for not more than
10	25 years, or both.
11	"(2) Failure to operate as represented.—
12	If, by reason of the failure of the part to operate as
13	represented, the part to which the offense is related is
14	the probable cause of a malfunction or failure that re-
15	sults in serious bodily injury (as defined in section
16	1365) to or the death of any person, a fine of not
17	more than \$1,000,000, imprisonment for any term of
18	years or life, or both.
19	"(3) Organizations.—If the offense is com-
20	mitted by an organization, a fine of not more than
21	\$25,000,000.
22	"(4) Other circumstances.—In the case of an
23	offense not described in paragraph (1), (2), or (3), a
24	fine under this title, imprisonment for not more than
25	15 years, or both.

1	"(c) Civil Remedies.—
2	"(1) In general.—The district courts of the
3	United States shall have jurisdiction to prevent and
4	restrain violations of this section by issuing appro-
5	priate orders, including—
6	"(A) ordering a person convicted of an
7	OFFENSE UNDER THIS SECTION to divest any in-
8	terest, direct or indirect, in any enterprise, or to
9	destroy, or to mutilate and sell as scrap, aircraft
10	material or part inventories or stocks;
11	"(B) imposing reasonable restrictions on the
12	future activities or investments of any such per-
13	son, including prohibiting engagement in the
14	same type of endeavor as used to commit the of-
15	fense; and
16	"(C) ordering dissolution or reorganization
17	of any enterprise, making due provisions for the
18	rights and interests of innocent persons.
19	"(2) Restraining orders and prohibition.—
20	Pending final determination of a proceeding brought
21	under this section, the court may enter such restrain-
22	ing orders or prohibitions, or take such other actions
23	(including the acceptance of satisfactory performance
24	bonds) as the court deems proper.

1 "(3) ESTOPPEL.—A final judgment rendered in 2 favor of the United States in any criminal proceeding 3 brought under this section shall estop the defendant 4 from denying the essential allegations of the criminal 5 offense in any subsequent civil proceeding brought by 6 the United States. 7 "(d) Criminal Forfeiture.— 8 "(1) In General.—The court, in imposing sen-9 tence on any person convicted of an offense under this 10 section, shall order, in addition to any other sentence 11 and irrespective of any provision of State law, that 12 the person forfeit to the United States— 13 "(A) any property constituting, or derived 14 from, any proceeds that the person obtained, di-15 rectly or indirectly, as a result of the offense; and "(B) any property used, or intended to be 16 17 used in any manner, to commit or facilitate the 18 commission of the offense. "(2) Application of other law.—The for-19 20 feiture of property under this section, including any 21 seizure and disposition of the property, and any pro-22 ceedings relating to the property, shall be governed by section 413 of the Comprehensive Drug Abuse and 23 Prevention Act of 1970 (21 U.S.C. 853) (not includ-24

ing subsection (d) of that section).

1	"(e) Construction With Other Law.—This section
2	does not preempt or displace any other remedy, civil or
3	criminal, provided by Federal or State law for the fraudu-
4	lent importation, sale, trade, installation, or introduction
5	into commerce of an aircraft or space vehicle part.
6	"(f) Territorial Scope.—This section applies to
7	conduct occurring inside or outside the United States.
8	"(g) Authorized Investigative Demand Proce-
9	DURES.—
10	"(1) Authorization.—
11	"(A) Subpoends.—In any investigation re-
12	lating to any act or activity involving an offense
13	under this section, the Attorney General may
14	issue in writing and cause to be served a
15	subpoena—
16	"(i) requiring the production of any
17	record (including any book, paper, docu-
18	ment, electronic medium, or other object or
19	tangible thing) that may be relevant to an
20	authorized law enforcement inquiry, that a
21	person or legal entity may possess or have
22	care or custody of or control over; and
23	"(ii) requiring a custodian of a record
24	to give testimony concerning the production
25	and authentication of the record

1	"(B) Contents.—A subpoena under sub-
2	paragraph (A) shall—
3	"(i) describe the object required to be
4	produced; and
5	"(ii) prescribe a return date within a
6	reasonable period of time within which the
7	object can be assembled and produced.
8	"(C) Limitation.—The production of a
9	record shall not be required under this section at
10	any place more than 500 miles from the place at
11	which the subpoena for the production of the
12	record is served.
13	"(D) Witness fees.—A witness summoned
14	under this section shall be paid the same fees
15	and mileage as are paid witnesses in courts of
16	the United States.
17	"(b) Service.—
18	"(1) In general.—A subpoena issued under
19	subsection (a) may be served by any person who is at
20	least 18 years of age and is designated in the sub-
21	poena to serve the subpoena.
22	"(2) Natural persons.—Service of a subpoena
23	issued under subsection (a) on a natural person may
24	be made by personal delivery of the subpoena to the
25	person.

- "(3) Corporations and OTHERORGANIZA-Tions.—Service of a subpoena issued under sub-section (a) on a domestic or foreign corporation or on a partnership or other unincorporated association that is subject to suit under a common name may be made by delivering the subpoena to an officer, to a managing or general agent, or to any other agent au-thorized by appointment or by law to receive service of process for the corporation, partnership, or associa-tion.
 - "(4) PROOF OF SERVICE.—The affidavit of the person serving the subpoena entered or a true copy of such an affidavit shall be proof of service.

"(c) Enforcement.—

- "(1) In GENERAL.—In the case of a failure to comply with a subpoena issued under subsection (a), the Attorney General may invoke the aid of any court of the United States within the jurisdiction of which the investigation is carried on or of which the subpoenaed person is an inhabitant, or in which the subpoenaed person carries on business or may be found, to compel compliance with the subpoena.
- "(2) ORDERS.—The court may issue an order requiring the subpoenaed person to appear before the Attorney General to produce a record or to give testi-

1	mony concerning the production and authentication
2	of a record.
3	"(3) Contempt.—Any failure to obey the order
4	of the court may be punished by the court as a con-
5	tempt of court.
6	"(4) Process.—All process in a case under this
7	subsection may be served in any judicial district in
8	which the subpoenaed person may be found.
9	"(d) Immunity From Civil Liability.—Notwith-
10	standing any Federal, State, or local law, any person (in-
11	cluding any officer, agent, or employee of a person) that
12	receives a subpoena under this section, who complies in good
13	faith with the subpoena and produces a record or material
14	sought by a subpoena under this section, shall not be liable
15	in any court of any State or the United States to any cus-
16	tomer or other person for the production or for nondisclo-
17	sure of the production to the customer.".
18	(2) Conforming amendments.—
19	(A) Chapter analysis for
20	chapter 2 of title 18, United States Code, is
21	amended by adding at the end the following:
	"38. Fraud involving aircraft or space vehicle parts in interstate or foreign commerce.".
22	(B) Wire and electronic communica-
23	Tions.—Section 2516(1)(c) of title 18, United
24	States Code, is amended by inserting "section 38

1	(relating to aircraft parts fraud)," after "section
2	32 (relating to destruction of aircraft or aircraft
3	facilities),".
4	SEC. 465. PRESERVATION OF ESSENTIAL AIR SERVICE AT
5	DOMINATED HUB AIRPORTS.
6	(a) In General.—Subchapter II of chapter 417 is
7	amended by adding at the end thereof the following:
8	"§ 41743. Preservation of basic essential air service at
9	dominated hub airports
10	"(a) In General.—If the Secretary of Transportation
11	determines that extraordinary circumstances jeopardize the
12	reliable and competitive performance of essential air service
13	under this subchapter from a subsidized essential air service
14	community to and from an essential airport facility, then
15	the Secretary may require the air carrier that has more
16	than 50 percent of the total annual enplanements at the
17	essential airport facility to take action to enable an air car-
18	rier to provide reliable and competitive essential air service
19	to that community. Action required by the Secretary under
20	this subsection may include interline agreements, ground
21	services, subleasing of gates, and the provision of any other
22	service or facility necessary for the performance of satisfac-
23	tory essential air service to that community.
24	"(b) Essential Airport Facility Defined.—In
25	this section, the term 'essential airport facility' means a

- 1 large hub airport (as defined in section 41731) in the con-
- 2 tiguous 48 States at which 1 air carrier has more than 50
- 3 percent of the total annual enplanements at that airport.".
- 4 SEC. 466. AVAILABILITY OF FUNDS FOR GEORGIA'S RE-
- 5 GIONAL AIRPORT ENHANCEMENT PROGRAM.
- 6 Of the amounts made available to the Secretary of
- 7 Transportation for the fiscal year 2000 under section 48103
- 8 of title 49, United States Code, funds may be available for
- 9 Georgia's regional airport enhancement program for the ac-
- 10 quisition of land.

11 TITLE V—AVIATION

12 **COMPETITION PROMOTION**

- 13 **SEC. 501. PURPOSE.**
- 14 The purpose of this title is to facilitate, through a 4-
- 15 year pilot program, incentives and projects that will help
- 16 up to 40 communities or consortia of communities to im-
- 17 prove their access to the essential airport facilities of the
- 18 national air transportation system through public-private
- 19 partnerships and to identify and establish ways to overcome
- 20 the unique policy, economic, geographic, and marketplace
- 21 factors that may inhibit the availability of quality, afford-
- 22 able air service to small communities.

1	SEC. 502. ESTABLISHMENT OF SMALL COMMUNITY AVIA-
2	TION DEVELOPMENT PROGRAM.
3	Section 102 is amended by adding at the end thereof
4	the following:
5	"(g) Small Community Air Service Development
6	Program.—
7	"(1) Establishment.—The Secretary shall es-
8	tablish a 4-year pilot aviation development program
9	to be administered by a program director designated
10	by the Secretary.
11	"(2) Functions.—The program director shall—
12	"(A) function as a facilitator between small
13	communities and air carriers;
14	"(B) carry out section 41743 of this title;
15	"(C) carry out the airline service restora-
16	tion program under sections 41744, 41745, and
17	41746 of this title;
18	"(D) ensure that the Bureau of Transpor-
19	tation Statistics collects data on passenger infor-
20	mation to assess the service needs of small com-
21	munities;
22	"(E) work with and coordinate efforts with
23	other Federal, State, and local agencies to in-
24	crease the viability of service to small commu-
25	nities and the creation of aviation development
26	zones; and

1	"(F) provide policy recommendations to the
2	Secretary and the Congress that will ensure that
3	small communities have access to quality, afford-
4	able air transportation services.
5	"(3) Reports.—The program director shall pro-
6	vide an annual report to the Secretary and the Con-
7	gress beginning in 2000 that—
8	"(A) analyzes the availability of air trans-
9	portation services in small communities, includ-
10	ing, but not limited to, an assessment of the air
11	fares charged for air transportation services in
12	small communities compared to air fares charged
13	for air transportation services in larger metro-
14	politan areas and an assessment of the levels of
15	service, measured by types of aircraft used, the
16	availability of seats, and scheduling of flights,
17	provided to small communities;
18	"(B) identifies the policy, economic, geo-
19	graphic and marketplace factors that inhibit the
20	availability of quality, affordable air transpor-
21	tation services to small communities; and
22	"(C) provides policy recommendations to
23	address the policy, economic, geographic, and
24	marketplace factors inhibiting the availability of

1	quality, affordable air transportation services to
2	small communities.".
3	SEC. 503. COMMUNITY-CARRIER AIR SERVICE PROGRAM.
4	(a) In General.—Subchapter II of chapter 417 is
5	amended by adding at the end thereof the following:
6	"§ 41743. Air service program for small communities
7	"(a) Communities Program.—Under advisory
8	guidelines prescribed by the Secretary of Transportation,
9	a small community or a consortia of small communities
10	or a State may develop an assessment of its air service re-
11	quirements, in such form as the program director des-
12	ignated by the Secretary under section 102(g) may require,
13	and submit the assessment and service proposal to the pro-
14	gram director.
15	"(b) Selection of Participants.—In selecting com-
16	munity programs for participation in the communities pro-
17	gram under subsection (a), the program director shall apply
18	criteria, including geographical diversity and the presen-
19	tation of unique circumstances, that will demonstrate the
20	feasibility of the program. For purposes of this subsection,
21	the application of geographical diversity criteria means cri-
22	teria that—
23	"(1) will promote the development of a national
24	air transportation system; and

1	"(2) will involve the participation of commu-
2	nities in all regions of the country.
3	"(c) Carriers Program.—The program director
4	shall invite part 121 air carriers and regional/commuter
5	carriers (as such terms are defined in section 41715(d) of
6	this title) to offer service proposals in response to, or in
7	conjunction with, community aircraft service assessments
8	submitted to the office under subsection (a). A service pro-
9	posal under this paragraph shall include—
10	"(1) an assessment of potential daily passenger
11	traffic, revenues, and costs necessary for the carrier to
12	offer the service;
13	"(2) a forecast of the minimum percentage of
14	that traffic the carrier would require the community
15	to garner in order for the carrier to start up and
16	maintain the service; and
17	"(3) the costs and benefits of providing jet service
18	by regional or other jet aircraft.
19	"(d) Program Support Function.—The program
20	director shall work with small communities and air car-
21	riers, taking into account their proposals and needs, to fa-
22	cilitate the initiation of service. The program director—
23	"(1) may work with communities to develop in-
24	novative means and incentives for the initiation of
25	service;

1	"(2) may obligate funds authorized under section
2	504 of the Air Transportation Improvement Act to
3	carry out this section;
4	"(3) shall continue to work with both the carriers
5	and the communities to develop a combination of
6	community incentives and carrier service levels
7	that—
8	"(A) are acceptable to communities and
9	carriers; and
10	"(B) do not conflict with other Federal or
11	State programs to facilitate air transportation to
12	$the\ communities;$
13	"(4) designate an airport in the program as an
14	Air Service Development Zone and work with the
15	community on means to attract business to the area
16	surrounding the airport, to develop land use options
17	for the area, and provide data, working with the De-
18	partment of Commerce and other agencies;
19	"(5) take such other action under this chapter as
20	may be appropriate.
21	"(e) Limitations.—
22	"(1) Community support.—The program direc-
23	tor may not provide financial assistance under sub-
24	section $(c)(2)$ to any community unless the program
25	director determines that—

1	"(A) a public-private partnership exists at
2	the community level to carry out the commu-
3	nity's proposal;
4	"(B) the community will make a substan-
5	tial financial contribution that is appropriate
6	for that community's resources, but of not less
7	than 25 percent of the cost of the project in any
8	event;
9	"(C) the community has established an open
10	process for soliciting air service proposals; and
11	"(D) the community will accord similar
12	benefits to air carriers that are similarly situ-
13	ated.
14	"(2) Amount.—The program director may not
15	obligate more than \$80,000,000 of the amounts au-
16	thorized under 504 of the Air Transportation Im-
17	provement Act over the 4 years of the program.
18	"(3) Number of Participants.—The program
19	established under subsection (a) shall not involve
20	more than 40 communities or consortia of commu-
21	nities.
22	"(f) Report.—The program director shall report
23	through the Secretary to the Congress annually on the
24	progress made under this section during the preceding year

1	in expanding commercial aviation service to smaller com-
2	munities.
3	"§ 41744. Pilot program project authority
4	"(a) In General.—The program director designated
5	by the Secretary of Transportation under section 102(g)(1)
6	shall establish a 4-year pilot program—
7	"(1) to assist communities and States with inad-
8	equate access to the national transportation system to
9	improve their access to that system; and
10	"(2) to facilitate better air service link-ups to
11	support the improved access.
12	"(b) Project Authority.—Under the pilot program
13	established pursuant to subsection (a), the program director
14	may—
15	"(1) out of amounts authorized under section
16	504 of the Air Transportation Improvement Act, pro-
17	vide financial assistance by way of grants to small
18	communities or consortia of small communities under
19	section 41743 of up to \$500,000 per year; and
20	"(2) take such other action as may be appro-
21	priate.
22	"(c) Other Action.—Under the pilot program estab-
23	lished pursuant to subsection (a), the program director may
24	facilitate service by—

1	"(1) working with airports and air carriers to
2	ensure that appropriate facilities are made available
3	at essential airports;
4	"(2) collecting data on air carrier service to
5	small communities; and
6	"(3) providing policy recommendations to the
7	Secretary to stimulate air service and competition to
8	small communities.
9	"(d) Additional Action.—Under the pilot program
10	established pursuant to subsection (a), the Secretary shall
11	work with air carriers providing service to participating
12	communities and major air carriers serving large hub air-
13	ports (as defined in section 41731(a)(3)) to facilitate joint
14	fare arrangements consistent with normal industry prac-
15	tice.
16	"§ 41745. Assistance to communities for service
17	"(a) In General.—Financial assistance provided
18	under section 41743 during any fiscal year as part of the
19	pilot program established under section 41744(a) shall be
20	implemented for not more than—
21	"(1) 4 communities within any State at any
22	given time; and
23	"(2) 40 communities in the entire program at
24	any time.

- 1 For purposes of this subsection, a consortium of commu-
- 2 nities shall be treated as a single community.
- 3 "(b) Eligibility.—In order to participate in a pilot
- 4 project under this subchapter, a State, community, or group
- 5 of communities shall apply to the Secretary in such form
- 6 and at such time, and shall supply such information, as
- 7 the Secretary may require, and shall demonstrate to the sat-
- 8 isfaction of the Secretary that—
- 9 "(1) the applicant has an identifiable need for
- 10 access, or improved access, to the national air trans-
- 11 portation system that would benefit the public;
- 12 "(2) the pilot project will provide material bene-
- fits to a broad section of the travelling public, busi-
- 14 nesses, educational institutions, and other enterprises
- 15 whose access to the national air transportation system
- 16 is limited;
- 17 "(3) the pilot project will not impede competi-
- 18 tion; and
- 19 "(4) the applicant has established, or will estab-
- 20 lish, public-private partnerships in connection with
- 21 the pilot project to facilitate service to the public.
- 22 "(c) Coordination with Other Provisions of
- 23 Subchapter.—The Secretary shall carry out the 4-year
- 24 pilot program authorized by this subchapter in such a man-
- 25 ner as to complement action taken under the other provi-

1	sions of this subchapter. To the extent the Secretary deter-
2	mines to be appropriate, the Secretary may adopt criteria
3	for implementation of the 4-year pilot program that are the
4	same as, or similar to, the criteria developed under the pre-
5	ceding sections of this subchapter for determining which
6	airports are eligible under those sections. The Secretary
7	shall also, to the extent possible, provide incentives where
8	no direct, viable, and feasible alternative service exists, tak-
9	ing into account geographical diversity and appropriate
10	market definitions.
11	"(d) Maximization of Participation.—The Sec-
12	retary shall structure the program established pursuant to
13	section 41744(a) in a way designed to—
14	"(1) permit the participation of the maximum
15	feasible number of communities and States over a 4-
16	year period by limiting the number of years of par-
17	ticipation or otherwise; and
18	"(2) obtain the greatest possible leverage from the
19	financial resources available to the Secretary and the
20	applicant by—
21	"(A) progressively decreasing, on a project-
22	by-project basis, any Federal financial incentives
23	provided under this chapter over the 4-year pe-
24	riod; and

1	"(B) terminating as early as feasible Fed-
2	eral financial incentives for any project deter-
3	mined by the Secretary after its implementation
4	to be—
5	"(i) viable without further support
6	under this subchapter; or
7	"(ii) failing to meet the purposes of
8	this chapter or criteria established by the
9	Secretary under the pilot program.
10	"(e) Success Bonus.—If Federal financial incentives
11	to a community are terminated under subsection $(d)(2)(B)$
12	because of the success of the program in that community,
13	then that community may receive a one-time incentive
14	grant to ensure the continued success of that program.
15	"(f) Program to Terminate in 4 Years.—No new
16	financial assistance may be provided under this subchapter
17	for any fiscal year beginning more than 4 years after the
18	date of enactment of the Air Transportation Improvement
19	Act.
20	"§ 41746. Additional authority
21	"In carrying out this chapter, the Secretary—
22	"(1) may provide assistance to States and com-
23	munities in the design and application phase of any
24	project under this chapter, and oversee the implemen-
25	tation of any such project;

1	"(2) may assist States and communities in put-
2	ting together projects under this chapter to utilize pri-
3	vate sector resources, other Federal resources, or a
4	combination of public and private resources;
5	"(3) may accord priority to service by jet air-
6	craft;
7	"(4) take such action as may be necessary to en-
8	sure that financial resources, facilities, and adminis-
9	trative arrangements made under this chapter are
10	used to carry out the purposes of title V of the Air
11	Transportation Improvement Act; and
12	"(5) shall work with the Federal Aviation Ad-
13	ministration on airport and air traffic control needs
14	of communities in the program.".
15	(b) Conforming Amendment.—The chapter analysis
16	for subchapter II of chapter 417 is amended by inserting
17	after the item relating to section 41742 the following:
	"41743. Air service program for small communities. "41744. Pilot program project authority. "41745. Assistance to communities for service. "41746. Additional authority.".
18	(c) Waiver of Local Contribution.—Section
19	41736(b) is amended by inserting after paragraph (4) the
20	following:
21	"Paragraph (4) does not apply to any community approved
22	for service under this section during the period beginning

23 October 1, 1991, and ending December 31, 1997.".

1 SEC. 504. AUTHORIZATION OF APPROPRIATIONS.

2	There are authorized to be appropriated to the Sec-
3	retary of Transportation \$80,000,000 to carry out sections
4	41743 through 41746 of title 49, United States Code, for
5	the 4 fiscal-year period beginning with fiscal year 2000.
6	SEC. 505. MARKETING PRACTICES.
7	Section 41712 is amended—
8	(1) by inserting "(a) In General.—" before
9	"On"; and
10	(2) by adding at the end thereof the following:
11	"(b) Marketing Practices That Adversely Af-
12	FECT SERVICE TO SMALL OR MEDIUM COMMUNITIES.—
13	Within 180 days after the date of enactment of the Air
14	Transportation Improvement Act, the Secretary shall re-
15	view the marketing practices of air carriers that may in-
16	hibit the availability of quality, affordable air transpor-
17	tation services to small- and medium-sized communities,
18	including—
19	"(1) marketing arrangements between airlines
20	and travel agents;
21	"(2) code-sharing partnerships;
22	"(3) computer reservation system displays;
23	"(4) gate arrangements at airports;
24	"(5) exclusive dealing arrangements; and
25	"(6) any other marketing practice that may have
26	the same effect.

1	"(c) Regulations.—If the Secretary finds, after con-
2	ducting the review required by subsection (b), that mar-
3	keting practices inhibit the availability of such service to
4	such communities, then, after public notice and an oppor-
5	tunity for comment, the Secretary may promulgate regula-
6	tions that address the problem, or take other appropriate
7	action. Nothing in this section expands the authority or ju-
8	risdiction of the Secretary to promulgate regulations under
9	the Federal Aviation Act or under any other Act.".
10	SEC. 506. CHANGES IN, AND PHASE-OUT OF, SLOT RULES.
11	(a) Rules That Apply to All Slot Exemption
12	Requests.—
13	(1) Prompt consideration of requests.—
14	Section 41714(i) is amended to read as follows:
15	"(i) 45-Day Application Process.—
16	"(1) Request for slot exemptions.—Any
17	slot exemption request filed with the Secretary under
18	this section, section 41717, or 41719 shall include—
19	"(A) the names of the airports to be served;
20	"(B) the times requested; and
21	"(C) such additional information as the
22	Secretary may require.
23	"(2) Action on request; failure to act.—
24	Within 45 days after a slot exemption request under

1	this section, section 41717, or section 41719 is re-
2	ceived by the Secretary, the Secretary shall—
3	"(A) approve the request if the Secretary de-
4	termines that the requirements of the section
5	under which the request is made are met;
6	"(B) return the request to the applicant for
7	additional information; or
8	"(C) deny the request and state the reasons
9	for its denial.
10	"(3) 45-day period tolled for timely re-
11	QUEST FOR MORE INFORMATION.—If the Secretary re-
12	turns the request for additional information during
13	the first 10 days after the request is filed, then the 45-
14	day period shall be tolled until the date on which the
15	additional information is filed with the Secretary.
16	"(4) Failure to determine deemed ap-
17	PROVAL.—If the Secretary neither approves the re-
18	quest under paragraph (2)(A) nor denies the request
19	under subparagraph (2)(C) within the 45-day period
20	beginning on the date it is received, excepting any
21	days during which the 45-day period is tolled under
22	paragraph (3), then the request is deemed to have
23	been approved on the 46th day after it was filed with
24	the Secretary.".

1	(2) Exemptions may not be bought or
2	SOLD.—Section 41714 is further amended by adding
3	at the end the following:
4	"(j) Exemptions May Not Be Bought or Sold.—
5	No exemption from the requirements of subparts K and S
6	of part 93 of title 14, Code of Federal Regulations, granted
7	under this section, section 41717, or section 41719 may be
8	bought or sold by the carrier to which it is granted.".
9	(3) Equal treatment of affiliated car-
10	RIERS.—Section 41714, as amended by paragraph
11	(2), is further amended by adding at the end thereof
12	$the\ following:$
13	"(k) Affiliated Carriers.—For purposes of this sec-
14	tion, section 41717, 41718, and 41719, the Secretary shall
15	treat all commuter air carriers that have cooperative agree-
16	ments, including code-share agreements, with other air car-
17	riers equally for determining eligibility for the application
18	of any provision of those sections regardless of the form of
19	the corporate relationship between the commuter air carrier
20	and the other air carrier.".
21	(4) New entrant slots.—Section 41714(c) is
22	amended—
23	(A) by striking "(1) In general.—";
24	(B) by striking "and the circumstances to
25	be exceptional,"; and

1	(C) by striking paragraph (2) .
2	(5) Limited incumbent; regional jet.—Sec-
3	tion 40102 is amended by—
4	(A) inserting after paragraph (28) the fol-
5	lowing:
6	"(28A) The term limited incumbent air carrier
7	has the meaning given that term in subpart S of part
8	93 of title 14, Code of Federal Regulations, except
9	that '20' shall be substituted for '12' in sections
10	93.213(a)(5), 93.223(c)(3), and 93.225(h) as such sec-
11	tions were in effect on August 1, 1998."; and
12	(B) inserting after paragraph (37) the fol-
13	lowing:
14	"(37A) The term 'regional jet' means a pas-
15	senger, turbofan-powered aircraft carrying not fewer
16	than 30 and not more than 50 passengers.".
17	(b) Phase-out of Slot Rules.—Chapter 417 is
18	amended—
19	(1) by redesignating sections 41715 and 41716
20	as sections 41720 and 41721; and
21	(2) by inserting after section 41714 the fol-
22	lowing:
23	"§ 41715. Phase-out of slot rules at certain airports
24	"(a) Termination.—The rules contained in subparts
25	S and K of part 93, title 14, Code of Federal Regulations,

- 1 shall not apply after December 31, 2006, at LaGuardia Air-
- 2 port or John F. Kennedy International Airport.
- 3 "(b) FAA SAFETY AUTHORITY NOT COMPROMISED.—
- 4 Nothing in subsection (a) affects the Federal Aviation Ad-
- 5 ministration's authority for safety and the movement of air
- 6 traffic.
- 7 (c) Preservation of Existing Service.—Chapter
- 8 417, as amended by subsection (b), is amended by inserting
- 9 after section 41715 the following:
- 10 "§41716. Preservation of certain existing slot-related
- 11 air service
- "An air carrier that provides air transportation of
- 13 passengers from a high density airport (other than Ronald
- 14 Reagan Washington National Airport) to a small hub air-
- 15 port or nonhub airport, or to an airport that is smaller
- 16 than a small hub or nonhub airport, on or before the date
- 17 of enactment of the Air Transportation Improvement Act
- 18 pursuant to an exemption from the requirements under sub-
- 19 parts K and S of part 93 of title 14, Code of Federal Regu-
- 20 lations (pertaining to slots at high density airports), or
- 21 where slots were issued to an airline conditioned on a spe-
- 22 cific airport being served, may not terminate air transpor-
- 23 tation service for that route for a period of 2 years (with
- 24 respect to service from LaGuardia Airport or John F. Ken-
- 25 nedy International Airport), or 4 years (with respect to

- 1 service from Chicago O'Hare International Airport), after
- 2 the date on which those requirements cease to apply to that
- 3 high density airport unless—
- 4 "(1) before October 1, 1999, the Secretary re-
- 5 ceived a written air service termination notice for
- 6 that route; or
- 7 "(2) after September 30, 1999, the air carrier
- 8 submits an air service termination notice under sec-
- 9 tion 41720 for that route and the Secretary deter-
- 10 mines that the carrier suffered excessive losses, includ-
- ing substantial losses on operations on that route dur-
- ing the calendar quarters immediately preceding sub-
- 13 mission of the notice.".
- 14 (d) Special Rules Affecting LaGuardia Airport
- 15 And John F. Kennedy International Airport.—Chap-
- 16 ter 417, as amended by subsection (c), is amended by insert-
- 17 ing after section 41716 the following:

18 "§41717. Interim slot rules at New York airports

- 19 "(a) In General.—The Secretary of Transportation
- 20 may, by order, grant exemptions from the requirements
- 21 under subparts K and S of part 93 of title 14, Code of Fed-
- 22 eral Regulations (pertaining to slots at high density air-
- 23 ports) with respect to a regional jet aircraft providing air
- 24 transportation between LaGuardia Airport or John F. Ken-

1	nedy International Airport and a small hub or nonhub
2	airport—
3	"(1) if the operator of the regional jet aircraft
4	was not providing such air transportation during the
5	week of June 15, 1999; or
6	"(2) if the level of air transportation to be pro-
7	vided between such airports by the operator of the re-
8	gional jet aircraft during any week will exceed the
9	level of air transportation provided by such operator
10	between such airports during the week of June 15,
11	1999.".
12	(e) Special Rules Affecting Chicago O'Hare
13	International Airport.—
14	(1) In general.—Subchapter I of chapter 417,
15	as amended by subsection (d), is amended by insert-
16	ing after section 41717 the following:
17	"§41718. Special Rules for Chicago O'Hare Inter-
18	national Airport
19	"(a) In General.—The Secretary of Transportation
20	shall grant 30 slot exemptions over a 3-year period begin-
21	ning on the date of enactment of the Air Transportation
22	Improvement Act at Chicago O'Hare International Airport.
23	"(b) Equipment and Service Requirements.—
24	"(1) Stage 3 Aircraft required.—An exemp-
25	tion may not be granted under this section with re-

1	spect to any aircraft that is not a Stage 3 aircraft
2	(as defined by the Secretary).
3	"(2) Service provided.—Of the exemptions
4	granted under subsection (a)—
5	"(A) 18 shall be used only for service to un-
6	derserved markets, of which no fewer than 6 shall
7	be designated as commuter slot exemptions; and
8	"(B) 12 shall be air carrier slot exemptions.
9	"(c) Procedural Requirements.—Before granting
10	exemptions under subsection (a), the Secretary shall—
11	"(1) conduct an environmental review, taking
12	noise into account, and determine that the granting
13	of the exemptions will not cause a significant increase
14	in noise;
15	"(2) determine whether capacity is available and
16	can be used safely and, if the Secretary so determines
17	then so certify;
18	"(3) give 30 days notice to the public through
19	publication in the Federal Register of the Secretary's
20	intent to grant the exemptions; and
21	"(4) consult with appropriate officers of the
22	State and local government on any related noise and
23	environmental issues.
24	"(d) Underserved Market Defined.—In this sec-
25	tion, the term 'service to underserved markets' means pas-

1 senger air transportation service to an airport that is a

2	nonhub airport or a small hub airport (as defined in para-
3	graphs (4) and (5), respectively, of section 41731(a)).".
4	(2) 3-YEAR REPORT.—The Secretary shall study
5	and submit a report 3 years after the first exemption
6	granted under section 41718(a) of title 49, United
7	States Code, is first used on the impact of the addi-
8	tional slots on the safety, environment, noise, access
9	to underserved markets, and competition at Chicago
10	O'Hare International Airport.
11	(f) Special Rules Affecting Reagan Washington
12	National Airport.—
13	(1) In General.—Chapter 417, as amended by
14	subsection (e), is amended by inserting after section
15	41718 the following:
16	"§41719. Special Rules for Ronald Reagan Wash-
17	ington National Airport
18	"(a) Beyond-Perimeter Exemptions.—The Sec-
19	retary shall by order grant exemptions from the application
20	of sections 49104(a)(5), 49109, 49111(e), and 41714 of this
21	title to air carriers to operate limited frequencies and air-
22	craft on select routes between Ronald Reagan Washington
23	National Airport and domestic hub airports and exemp-
24	tions from the requirements of subparts K and S of part

1	93, Code of Federal Regulations, if the Secretary finds that
2	the exemptions will—
3	"(1) provide air transportation service with do-
4	mestic network benefits in areas beyond the perimeter
5	described in that section;
6	"(2) increase competition by new entrant air
7	carriers or in multiple markets;
8	"(3) not reduce travel options for communities
9	served by small hub airports and medium hub air-
10	ports within the perimeter described in section 49109
11	of this title; and
12	"(4) not result in meaningfully increased travel
13	delays.
14	"(b) Within-Perimeter Exemptions.—The Sec-
15	retary shall by order grant exemptions from the require-
16	ments of sections 49104(a)(5), 49111(e), and 41714 of this
17	title and subparts K and S of part 93 of title 14, Code
18	of Federal Regulations, to air carriers for service to airports
19	that were designated as medium-hub or smaller airports in
20	the Federal Aviation Administration's Primary Airport
21	Enplanement Activity Summary for Calendar Year 1997
22	within the perimeter established for civil aircraft operations
23	at Ronald Reagan Washington National Airport under sec-
24	tion 49109. The Secretary shall develop criteria for distrib-
25	uting slot exemptions for flights within the perimeter to

1	such airports under this paragraph in a manner that pro-
2	motes air transportation—
3	"(1) by new entrant and limited incumbent air
4	carriers;
5	"(2) to communities without existing service to
6	Ronald Reagan Washington National Airport;
7	"(3) to small communities; or
8	"(4) that will provide competitive service on a
9	monopoly nonstop route to Ronald Reagan Wash-
10	$ington\ National\ Airport.$
11	"(c) Limitations.—
12	"(1) Stage 3 Aircraft required.—An exemp-
13	tion may not be granted under this section with re-
14	spect to any aircraft that is not a Stage 3 aircraft
15	(as defined by the Secretary).
16	"(2) General exemptions.—The exemptions
17	granted under subsections (a) and (b) may not in-
18	crease the number of operations at Ronald Reagan
19	Washington National Airport in any 1-hour period
20	during the hours between 7:00 a.m. and 9:59 p.m. by
21	more than 2 operations.
22	"(3) Additional exemptions.—The Secretary
23	shall grant exemptions under subsections (a) and (b)
24	that—

1	"(A) will result in 12 additional daily air
2	carrier slot exemptions at such airport for long-
3	haul service beyond the perimeter;
4	"(B) will result in 12 additional daily air
5	carrier slot exemptions at such airport for serv-
6	ice within the perimeter; and
7	"(C) will not result in additional daily slot
8	exemptions for service to any within-the-perim-
9	eter airport that was designated as a large-hub
10	airport in the Federal Aviation Administration's
11	Primary Airport Enplanement Activity Sum-
12	mary for Calendar Year 1997.
13	"(4) Assessment of safety, noise and envi-
14	RONMENTAL IMPACTS.—The Secretary shall assess the
15	impact of granting exemptions, including the impacts
16	of the additional slots and flights at Ronald Reagan
17	Washington National Airport provided under sub-
18	sections (a) and (b) on safety, noise levels and the en-
19	vironment within 90 days of the date of the enact-
20	ment of the Air Transportation Improvement Act.
21	The environmental assessment shall be carried out in
22	accordance with parts 1500-1508 of title 40, Code of
23	Federal Regulations. Such environmental assessment
24	shall include a public meeting.

1	"(5) Applicability with exemption 5133.—
2	Nothing in this section affects Exemption No. 5133,
3	as from time-to-time amended and extended.".
4	(2) Override of Mwaa restriction.—Section
5	49104(a)(5) is amended by adding at the end thereof
6	the following:
7	"(D) Subparagraph (C) does not apply to any
8	increase in the number of instrument flight rule take-
9	offs and landings necessary to implement exemptions
10	granted by the Secretary under section 41719.".
11	(3) MWAA NOISE-RELATED GRANT ASSUR-
12	ANCES.—
13	(A) In general.—In addition to any con-
14	dition for approval of an airport development
15	project that is the subject of a grant application
16	submitted to the Secretary of Transportation
17	under chapter 471 of title 49, United States
18	Code, by the Metropolitan Washington Airports
19	Authority, the Authority shall be required to sub-
20	mit a written assurance that, for each such grant
21	made to the Authority for fiscal year 2000 or
22	any subsequent fiscal year—
23	(i) the Authority will make available
24	for that fiscal year funds for noise compat-
25	ibility planning and programs that are eli-

1	gible to receive funding under chapter 471
2	of title 49, United States Code, in an
3	amount not less than 10 percent of the ag-
4	gregate annual amount of financial assist-
5	ance provided to the Authority by the Sec-
6	retary as grants under chapter 471 of title
7	49, United States Code; and
8	(ii) the Authority will not divert funds
9	from a high priority safety project in order
10	to make funds available for noise compat-
11	ibility planning and programs.
12	(B) Waiver.—The Secretary of Transpor-
13	tation may waive the requirements of subpara-
14	graph (A) for any fiscal year for which the Sec-
15	retary determines that the Metropolitan Wash-
16	ington Airports Authority is in full compliance
17	with applicable airport noise compatibility plan-
18	ning and program requirements under part 150
19	of title 14, Code of Federal Regulations.
20	(C) Sunset.—This paragraph shall cease to
21	be in effect 5 years after the date of enactment
22	of this Act if on that date the Secretary of
23	Transportation certifies that the Metropolitan
24	Washington Airports Authority has achieved full

compliance with applicable noise compatibility

25

1	planning and program requirements under part
2	150 of title 14, Code of Federal Regulations.
3	(4) Report.—Within 1 year after the date of
4	enactment of this Act, and biannually thereafter, the
5	Secretary shall certify to the United States Senate
6	Committee on Commerce, Science, and Transpor-
7	tation, the United States House of Representatives
8	Committee on Transportation and Infrastructure, the
9	Governments of Maryland, Virginia, and West Vir-
10	ginia and the metropolitan planning organization for
11	Washington, D.C., that noise standards, air traffic
12	congestion, airport-related vehicular congestion, safety
13	standards, and adequate air service to communities
14	served by small hub airports and medium hub air-
15	ports within the perimeter described in section 49109
16	of title 49, United States Code, have been maintained
17	at appropriate levels.
18	(g) Noise Compatibility Planning and Pro-
19	GRAMS.—Section 47117(e) is amended by adding at the end
20	the following:
21	"(3) The Secretary shall give priority in making
22	grants under paragraph (1)(A) to applications for
23	airport noise compatibility planning and programs
24	at and around—
25	"(A) LaGuardia Airport;

1	"(B) John F. Kennedy International Air-
2	port; and
3	"(C) Ronald Reagan Washington National
4	Airport.".
5	(h) Study of Community Noise Levels Around
6	High Density Airports.—The Secretary of Transpor-
7	tation shall study community noise levels in the areas sur-
8	rounding the 4 high-density airports after the 100 percent
9	Stage 3 fleet requirements are in place, and compare those
10	levels with the levels in such areas before 1991.
11	(i) Conforming Amendments.—
12	(1) Section 49111 is amended by striking sub-
13	section (e).
14	(2) The chapter analysis for subchapter I of
15	chapter 417 is amended—
16	(A) by redesignating the items relating to
17	sections 41715 and 41716 as relating to sections
18	41720 and 41721, respectively; and
19	(B) by inserting after the item relating to
20	section 41714 the following:
	"41715. Phase-out of slot rules at certain airports. "41716. Preservation of certain existing slot-related air service. "41717. Interim slot rules at New York airports. "41718. Interim application of slot rules at Chicago O'Hare. International Air-
	port. "41719. Special Rules for Ronald Reagan Washington National Airport.".
21	(3) Conforming amendment.—Section
22	41714(a)(3) is amended by adding at the end thereof

- 1 the following: "The 132 slot cap under this paragraph
- 2 does not apply to exemptions or slots made available
- 3 under section 41718.".
- 4 SEC. 507. CONSUMER NOTIFICATION OF E-TICKET EXPIRA-
- 5 TION DATES.
- 6 Section 41712, as amended by section 505 of this Act,
- 7 is amended by adding at the end thereof the following:
- 8 "(d) E-Ticket Expiration Notice.—It shall be an
- 9 unfair or deceptive practice under subsection (a) for any
- 10 air carrier utilizing electronically transmitted tickets to fail
- 11 to notify the purchaser of such a ticket of its expiration
- 12 date, if any.".
- 13 SEC. 508. REGIONAL AIR SERVICE INCENTIVE OPTIONS.
- 14 (a) Purpose.—The purpose of this section is to pro-
- 15 vide the Congress with an analysis of means to improve
- 16 service by jet aircraft to underserved markets by author-
- 17 izing a review of different programs of Federal financial
- 18 assistance, including loan guarantees like those that would
- 19 have been provided for by section 2 of S. 1353, 105th Con-
- 20 gress, as introduced, to commuter air carriers that would
- 21 purchase regional jet aircraft for use in serving those mar-
- 22 *kets*.
- 23 (b) Study.—The Secretary of Transportation shall
- 24 study the efficacy of a program of Federal loan guarantees
- 25 for the purchase of regional jets by commuter air carriers.

1	The Secretary shall include in the study a review of options
2	for funding, including alternatives to Federal funding. In
3	the study, the Secretary shall analyze—
4	(1) the need for such a program;
5	(2) its potential benefit to small communities;
6	(3) the trade implications of such a program;
7	(4) market implications of such a program for
8	the sale of regional jets;
9	(5) the types of markets that would benefit the
10	most from such a program;
11	(6) the competitive implications of such a pro-
12	gram; and
13	(7) the cost of such a program.
14	(c) Report.—The Secretary shall submit a report of
15	the results of the study to the Senate Committee on Com-
16	merce, Science, and Transportation and the House of Rep-
17	resentatives Committee on Transportation and Infrastruc-
18	ture not later than 24 months after the date of enactment
19	of this Act.

1	SEC. 509. REQUIREMENT TO ENHANCE COMPETITIVENESS
2	OF SLOT EXEMPTIONS FOR REGIONAL JET
3	AIR SERVICE AND NEW ENTRANT AIR CAR-
4	RIERS AT CERTAIN HIGH DENSITY TRAFFIC
5	AIRPORTS.
6	(a) In General.—Subchapter I of chapter 417, as
7	amended by sections 507 and 508, is amended by adding
8	at the end thereof the following:
9	"§ 41721. Requirement to enhance competitiveness of
10	slot exemptions for nonstop regional jet
11	air service and new entrant air carriers
12	at certain airports
13	"In granting slot exemptions for nonstop regional jet
14	air service and new entrant air carriers under this sub-
15	chapter to John F. Kennedy International Airport, and La
16	Guardia Airport, the Secretary of Transportation shall re-
17	quire the Federal Aviation Administration to provide com-
18	mercially reasonable times to takeoffs and landings of air
19	flights conducted under those exemptions.".
20	(b) Conforming Amendment.—The chapter analysis
21	for subchapter I of chapter 417, as amended by this title,
22	is amended by adding at the end thereof the following:
	"41721. Requirement to enhance competitiveness of slot exemptions for nonstop regional jet air service and new entrant air carriers at certain

TITLE VI—NATIONAL PARKS OVERFLIGHTS

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3	SEC. 601. FINDINGS.
4	The Congress finds that—
5	(1) the Federal Aviation Administration has sole
6	authority to control airspace over the United States;
7	(2) the Federal Aviation Administration has the
8	authority to preserve, protect, and enhance the envi-
9	ronment by minimizing, mitigating, or preventing
10	the adverse effects of aircraft overflights on the public
11	and tribal lands;
12	(3) the National Park Service has the responsi-
13	bility of conserving the scenery and natural and his-
14	toric objects and wildlife in national parks and of
15	providing for the enjoyment of the national parks in
16	ways that leave the national parks unimpaired for fu-
17	ture generations;
18	(4) the protection of tribal lands from aircraft
19	overflights is consistent with protecting the public
20	health and welfare and is essential to the mainte-
21	nance of the natural and cultural resources of Indian
22	tribes;
23	(5) the National Parks Overflights Working
24	Group, composed of general aviation, air tour, envi-
25	ronmental and Native American representatives rec-

1	ommended that the Congress enact legislation based
2	on its consensus work product; and
3	(6) this title reflects the recommendations made
4	by that Group.
5	SEC. 602. AIR TOUR MANAGEMENT PLANS FOR NATIONAL
6	PARKS.
7	(a) In General.—Chapter 401, as amended by sec-
8	tion 301 of this Act, is amended by adding at the end the
9	following:
10	"§ 40126. Overflights of national parks
11	"(a) In General.—
12	"(1) General requirements.—A commercial
13	air tour operator may not conduct commercial air
14	tour operations over a national park or tribal lands
15	except—
16	"(A) in accordance with this section;
17	"(B) in accordance with conditions and
18	limitations prescribed for that operator by the
19	$Administrator;\ and$
20	"(C) in accordance with any effective air
21	tour management plan for that park or those
22	$tribal\ lands.$
23	"(2) Application for operating author-
24	ITY.—

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"(A) APPLICATION REQUIRED.—Before commencing commercial air tour operations over a
national park or tribal lands, a commercial air
tour operator shall apply to the Administrator
for authority to conduct the operations over that
park or those tribal lands.

"(B) Competitive bidding for limited CAPACITY PARKS.—Whenever a commercial air tour management plan limits the number of commercial air tour flights over a national park area during a specified time frame, the Administrator, in cooperation with the Director, shall authorize commercial air tour operators to provide such service. The authorization shall specify such terms and conditions as the Administrator and the Director find necessary for management of commercial air tour operations over the national park. The Administrator, in cooperation with the Director, shall develop an open competitive process for evaluating proposals from persons interested in providing commercial air tour services over the national park. In making a selection from among various proposals submitted, the Administrator, in cooperation with the Di-

1	rector, shall consider relevant factors,
2	including—
3	"(i) the safety record of the company
4	or pilots;
5	"(ii) any quiet aircraft technology pro-
6	posed for use;
7	"(iii) the experience in commercial air
8	tour operations over other national parks or
9	scenic areas;
10	"(iv) the financial capability of the
11	company;
12	"(v) any training programs for pilots;
13	and
14	"(vi) responsiveness to any criteria de-
15	veloped by the National Park Service or the
16	affected national park.
17	"(C) Number of operations author-
18	IZED.—In determining the number of authoriza-
19	tions to issue to provide commercial air tour
20	service over a national park, the Administrator,
21	in cooperation with the Director, shall take into
22	consideration the provisions of the air tour man-
23	agement plan, the number of existing commercial
24	air tour operators and current level of service
25	and equipment provided by any such companies,

1	and the financial viability of each commercial
2	air tour operation.
3	"(D) Cooperation with NPS.—Before
4	granting an application under this paragraph,
5	the Administrator shall, in cooperation with the
6	Director, develop an air tour management plan
7	in accordance with subsection (b) and implement
8	such plan.
9	"(E) Time limit on response to atmp
10	APPLICATIONS.—The Administrator shall act on
11	any such application and issue a decision on the
12	application not later than 24 months after it is
13	received or amended.
14	"(3) Exception.—Notwithstanding paragraph
15	(1), commercial air tour operators may conduct com-
16	mercial air tour operations over a national park
17	under part 91 of the Federal Aviation Regulations
18	(14 CFR 91.1 et seq.) if—
19	"(A) such activity is permitted under part
20	119 (14 CFR 119.1(e)(2));
21	"(B) the operator secures a letter of agree-
22	ment from the Administrator and the national
23	park superintendent for that national park de-
24	scribing the conditions under which the flight op-
25	erations will be conducted; and

1	"(C) the total number of operations under
2	this exception is limited to not more than 5
3	flights in any 30-day period over a particular
4	park.

"(4) Special Rule for Safety RequireMents.—Notwithstanding subsection (c), an existing
commercial air tour operator shall, not later than 90
days after the date of enactment of the Air Transportation Improvement Act, apply for operating authority under part 119, 121, or 135 of the Federal Aviation Regulations (14 CFR Pt. 119, 121, or 135). A
new entrant commercial air tour operator shall apply
for such authority before conducting commercial air
tour operations over a national park or tribal lands.
"(b) Air Tour Management Plans.—

"(1) Establishment of atmps.—

"(A) In GENERAL.—The Administrator shall, in cooperation with the Director, establish an air tour management plan for any national park or tribal land for which such a plan is not already in effect whenever a person applies for authority to operate a commercial air tour over the park. The development of the air tour management plan is to be a cooperative undertaking between the Federal Aviation Administration

and the National Park Service. The air tour management plan shall be developed by means of a public process, and the agencies shall develop information and analysis that explains the conclusions that the agencies make in the application of the respective criteria. Such explanations shall be included in the Record of Decision and may be subject to judicial review.

"(B) OBJECTIVE.—The objective of any air tour management plan shall be to develop acceptable and effective measures to mitigate or prevent the significant adverse impacts, if any, of commercial air tours upon the natural and cultural resources and visitor experiences and tribal lands.

"(2) Environmental determination.—In establishing an air tour management plan under this subsection, the Administrator and the Director shall each sign the environmental decision document required by section 102 of the National Environmental Policy Act of 1969 (42 U.S.C. 4332) which may include a finding of no significant impact, an environmental assessment, or an environmental impact statement, and the Record of Decision for the air tour management plan.

1	"(3) Contents.—An air tour management plan
2	for a national park—
3	"(A) may prohibit commercial air tour op-
4	erations in whole or in part;
5	"(B) may establish conditions for the con-
6	duct of commercial air tour operations, includ-
7	ing commercial air tour routes, maximum or
8	minimum altitudes, time-of-day restrictions, re-
9	strictions for particular events, maximum num-
10	ber of flights per unit of time, intrusions on pri-
11	vacy on tribal lands, and mitigation of noise,
12	visual, or other impacts;
13	"(C) shall apply to all commercial air tours
14	within ½ mile outside the boundary of a na-
15	tional park;
16	"(D) shall include incentives (such as pre-
17	ferred commercial air tour routes and altitudes,
18	relief from caps and curfews) for the adoption of
19	quiet aircraft technology by commercial air tour
20	operators conducting commercial air tour oper-
21	ations at the park;
22	"(E) shall provide for the initial allocation
23	of opportunities to conduct commercial air tours
24	if the plan includes a limitation on the number

1	of commercial air tour flights for any time pe-
2	riod; and
3	"(F) shall justify and document the need for
4	measures taken pursuant to subparagraphs (A)
5	through (E).
6	"(4) Procedure.—In establishing a commercial
7	air tour management plan for a national park, the
8	Administrator and the Director shall—
9	"(A) initiate at least one public meeting
10	with interested parties to develop a commercial
11	air tour management plan for the park;
12	"(B) publish the proposed plan in the Fed-
13	eral Register for notice and comment and make
14	copies of the proposed plan available to the pub-
15	lic;
16	"(C) comply with the regulations set forth
17	in sections 1501.3 and 1501.5 through 1501.8 of
18	title 40, Code of Federal Regulations (for pur-
19	poses of complying with those regulations, the
20	Federal Aviation Administration is the lead
21	agency and the National Park Service is a co-
22	operating agency); and
23	"(D) solicit the participation of any Indian
24	tribe whose tribal lands are, or may be,
25	overflown by aircraft involved in commercial air

1	tour operations over a national park or tribal
2	lands, as a cooperating agency under the regula-
3	tions referred to in paragraph $(4)(C)$.
4	"(5) Amendments.—Any amendment of an air
5	tour management plan shall be published in the Fed-
6	eral Register for notice and comment. A request for
7	amendment of an air tour management plan shall be
8	made in such form and manner as the Administrator
9	may prescribe.
10	"(c) Interim Operating Authority.—
11	"(1) In general.—Upon application for oper-
12	ating authority, the Administrator shall grant in-
13	terim operating authority under this paragraph to a
14	commercial air tour operator for a national park or
15	tribal lands for which the operator is an existing
16	commercial air tour operator.
17	"(2) Requirements and limitations.—In-
18	terim operating authority granted under this
19	subsection—
20	"(A) shall provide annual authorization
21	only for the greater of—
22	"(i) the number of flights used by the
23	operator to provide such tours within the
24	12-month period prior to the date of enact-

1	ment of the Air Transportation Improve-
2	ment Act; or
3	"(ii) the average number of flights per
4	12-month period used by the operator to
5	provide such tours within the 36-month pe-
6	riod prior to such date of enactment, and,
7	for seasonal operations, the number of
8	flights so used during the season or seasons
9	covered by that 12-month period;
10	"(B) may not provide for an increase in the
11	number of operations conducted during any time
12	period by the commercial air tour operator to
13	which it is granted unless the increase is agreed
14	to by the Administrator and the Director;
15	"(C) shall be published in the Federal Reg-
16	ister to provide notice and opportunity for com-
17	ment;
18	"(D) may be revoked by the Administrator
19	for cause;
20	"(E) shall terminate 180 days after the date
21	on which an air tour management plan is estab-
22	lished for that park or those tribal lands; and
23	"(F) shall—

1	"(i) promote protection of national
2	park resources, visitor experiences, and trib-
3	al lands;
4	"(ii) promote safe operations of the
5	commercial air tour;
6	"(iii) promote the adoption of quiet
7	technology, as appropriate; and
8	"(iv) allow for modifications of the op-
9	eration based on experience if the modifica-
10	tion improves protection of national park
11	resources and values and of tribal lands.
12	"(3) New entrant air tour operators.—
13	"(A) In General.—The Administrator, in
14	cooperation with the Director, may grant in-
15	terim operating authority under this paragraph
16	to an air tour operator for a national park for
17	which that operator is a new entrant air tour
18	operator if the Administrator determines the au-
19	thority is necessary to ensure competition in the
20	provision of commercial air tours over that na-
21	tional park or those tribal lands.
22	"(B) Safety Limitation.—The Adminis-
23	trator may not grant interim operating author-
24	ity under subparagraph (A) if the Administrator
25	determines that it would create a safety problem

1	at that park or on tribal lands, or the Director
2	determines that it would create a noise problem
3	at that park or on tribal lands.
4	"(C) ATMP LIMITATION.—The Adminis-
5	trator may grant interim operating authority
6	under subparagraph (A) of this paragraph only
7	if the air tour management plan for the park or
8	tribal lands to which the application relates has
9	not been developed within 24 months after the
10	date of enactment of the Air Transportation Im-
11	provement Act.
12	"(d) Definitions.—In this section, the following defi-
13	nitions apply:
14	"(1) Commercial air tour.—The term 'com-
15	mercial air tour' means any flight conducted for com-
16	pensation or hire in a powered aircraft where a pur-
17	pose of the flight is sightseeing. If the operator of a
18	flight asserts that the flight is not a commercial air
19	tour, factors that can be considered by the Adminis-
20	trator in making a determination of whether the
21	flight is a commercial air tour, include, but are not
22	limited to—
23	"(A) whether there was a holding out to the
24	public of willingness to conduct a sightseeing
25	flight for compensation or hire;

1	"(B) whether a narrative was provided that
2	referred to areas or points of interest on the sur-
3	face;
4	"(C) the area of operation;
5	"(D) the frequency of flights;
6	"(E) the route of flight;
7	"(F) the inclusion of sightseeing flights as
8	part of any travel arrangement package; or
9	"(G) whether the flight or flights in question
10	would or would not have been canceled based on
11	poor visibility of the surface.
12	"(2) Commercial air tour operator.—The
13	term 'commercial air tour operator' means any per-
14	son who conducts a commercial air tour.
15	"(3) Existing commercial air tour oper-
16	ATOR.—The term 'existing commercial air tour oper-
17	ator' means a commercial air tour operator that was
18	actively engaged in the business of providing commer-
19	cial air tours over a national park at any time dur-
20	ing the 12-month period ending on the date of enact-
21	ment of the Air Transportation Improvement Act.
22	"(4) New entrant commercial air tour op-
23	ERATOR.—The term 'new entrant commercial air tour
24	operator' means a commercial air tour operator
25	that—

1	"(A) applies for operating authority as a
2	commercial air tour operator for a national
3	park; and
4	"(B) has not engaged in the business of pro-
5	viding commercial air tours over that national
6	park or those tribal lands in the 12-month pe-
7	riod preceding the application.
8	"(5) Commercial air tour operations.—The
9	term 'commercial air tour operations' means commer-
10	cial air tour flight operations conducted—
11	"(A) over a national park or within 1/2 mile
12	outside the boundary of any national park;
13	"(B) below a minimum altitude, determined
14	by the Administrator in cooperation with the Di-
15	rector, above ground level (except solely for pur-
16	poses of takeoff or landing, or necessary for safe
17	operation of an aircraft as determined under the
18	rules and regulations of the Federal Aviation
19	Administration requiring the pilot-in-command
20	to take action to ensure the safe operation of the
21	aircraft); and
22	"(C) less than 1 mile laterally from any ge-
23	ographic feature within the park (unless more
24	than ½ mile outside the boundary).

1	"(6) National park".—The term 'national park'
2	means any unit of the National Park System.
3	"(7) Tribal lands".—The term 'tribal lands'
4	means 'Indian country', as defined by section 1151 of
5	title 18, United States Code, that is within or abut-
6	ting a national park.
7	"(8) Administrator.—The term 'Adminis-
8	trator' means the Administrator of the Federal Avia-
9	$tion\ Administration.$
10	"(9) Director.—The term 'Director' means the
11	Director of the National Park Service.".
12	(b) Exemptions and Special Rules.—
13	(1) Grand canyon.—Section 40126 of title 49,
14	United States Code, as added by subsection (a), does
15	not apply to—
16	(A) the Grand Canyon National Park; or
17	(B) Indian country within or abutting the
18	Grand Canyon National Park.
19	(2) Lake mead.—A commercial air tour of the
20	Grand Canyon that transits over or near the Lake
21	Mead National Recreation Area en route to, or re-
22	turning from, the Grand Canyon, without offering a
23	deviation in flight path between its point of origin
24	and the Grand Canuon, shall be considered, for pur-

1	poses of paragraph (1), to be exclusively a commercial
2	air tour of the Grand Canyon.
3	(3) Quiet aircraft technology for grand
4	CANYON.—
5	(A) Quiet technology requirements.—
6	Within 9 months after the date of enactment of
7	this Act, the Administrator of the Federal Avia-
8	tion Administration shall designate reasonably
9	achievable requirements for fixed-wing and heli-
10	copter aircraft necessary for such aircraft to be
11	considered as employing quiet aircraft tech-
12	nology for purposes of this section. If no require-
13	ments are promulgated as mandated by this
14	paragraph, then beginning 9 months after enact-
15	ment of this Act and until the provisions of this
16	paragraph are met, any aircraft shall be consid-
17	ered to be in compliance with this paragraph.
18	(B) ROUTES OR CORRIDORS.—The Admin-
19	istrator shall by rule establish routes or corridors
20	for commercial air tours (as defined in section
21	40126(d)(1) of title 49, United States Code) by
22	fixed-wing and helicopter aircraft that employ
23	quiet aircraft technology for—
24	(i) tours of the Grand Canyon origi-
25	nating in Clark County, Nevada; and

1	(ii) "local loop" tours originating at
2	the Grand Canyon National Park Airport,
3	in Tusayan, Arizona.
4	(C) Operational caps and expanded
5	Hours.—Commercial air tours (as so defined)
6	by any fixed-wing or helicopter aircraft that em-
7	ploys quiet aircraft technology and that replaces
8	an existing aircraft—
9	(i) shall not be subject to operational
10	flight allocations applicable to other com-
11	mercial air tours of the Grand Canyon; and
12	(ii) may be conducted during the hours
13	from 7:00 a.m. to 7:00 p.m.
14	(D) Modification of existing aircraft
15	to meet standards.—A commercial air tour
16	(as so defined) by a fixed-wing or helicopter air-
17	craft in a commercial air tour operator's fleet on
18	the date of enactment of this Act that meets the
19	requirements designated under subparagraph
20	(A), or is subsequently modified to meet the re-
21	quirements designated under subparagraph (A)
22	may be used for commercial air tours under the
23	same terms and conditions as a replacement air-
24	craft under subparagraph (C) without regard to
25	whether it replaces an existing aircraft.

1	(E) Goal of restoring natural
2	QUIET.—Nothing in this paragraph reduces the
3	goal, established for the Federal Aviation Admin-
4	istration and the National Park Service under
5	Public Law 100-91 (16 U.S.C. 1a-1 note), of
6	achieving substantial restoration of the natural
7	quiet at the Grand Canyon National Park.
8	(4) Alaska.—The provisions of this title and
9	section 40126 of title 49, United States Code, as
10	added by subsection (a), do not apply to any land or
11	waters located in Alaska.
12	(5) Compliance with other regulations.—
13	For purposes of section 40126 of title 49, United
14	States Code—
15	(A) regulations issued by the Secretary of
16	Transportation and the Administrator of the
17	Federal Aviation Administration under section 3
18	of Public Law 100-91 (16 U.S.C. 1a-1, note);
19	and
20	(B) commercial air tour operations carried
21	out in compliance with the requirements of those
22	regulations,
23	shall be deemed to meet the requirements of such sec-
24	tion 40126.

1	(c) Clerical Amendment.—The table of sections for
2	chapter 401 is amended by adding at the end thereof the
3	following:
	"40126. Overflights of national parks.".
4	SEC. 603. ADVISORY GROUP.
5	(a) Establishment.—Not later than 1 year after the
6	date of enactment of this Act, the Administrator of the Fed-
7	eral Aviation Administration and the Director of the Na-
8	tional Park Service shall jointly establish an advisory
9	group to provide continuing advice and counsel with respect
10	to the operation of commercial air tours over and near na-
11	tional parks.
12	(b) Membership.—
13	(1) In General.—The advisory group shall be
14	composed of—
15	(A) a balanced group of —
16	(i) representatives of general aviation;
17	(ii) representatives of commercial air
18	tour operators;
19	(iii) representatives of environmental
20	concerns; and
21	(iv) representatives of Indian tribes;
22	(B) a representative of the Federal Aviation
23	Administration; and
24	(C) a representative of the National Park
25	Service.

1	(2) Ex-officio members.—The Administrator
2	and the Director shall serve as ex-officio members.
3	(3) Chairperson.—The representative of the
4	Federal Aviation Administration and the representa-
5	tive of the National Park Service shall serve alter-
6	nating 1-year terms as chairman of the advisory
7	group, with the representative of the Federal Aviation
8	Administration serving initially until the end of the
9	calendar year following the year in which the advi-
10	sory group is first appointed.
11	(c) Duties.—The advisory group shall provide advice,
12	information, and recommendations to the Administrator
13	and the Director—
14	(1) on the implementation of this title;
15	(2) on the designation of appropriate and fea-
16	sible quiet aircraft technology standards for quiet air-
17	craft technologies under development for commercial
18	purposes, which will receive preferential treatment in
19	a given air tour management plan;
20	(3) on other measures that might be taken to ac-
21	commodate the interests of visitors to national parks;
22	and
23	(4) on such other national park or tribal lands-
24	related safety, environmental, and air touring issues
25	as the Administrator and the Director may request.

1	(d) Compensation; Support; FACA.—
2	(1) Compensation and travel.—Members of
3	the advisory group who are not officers or employees
4	of the United States, while attending conferences or
5	meetings of the group or otherwise engaged in its
6	business, or while serving away from their homes or
7	regular places of business, each member may be al-
8	lowed travel expenses, including per diem in lieu of
9	subsistence, as authorized by section 5703 of title 5,
10	United States Code, for persons in the Government
11	service employed intermittently.
12	(2) Administrative support.—The Federal
13	Aviation Administration and the National Park
14	Service shall jointly furnish to the advisory group
15	clerical and other assistance.
16	(3) Nonapplication of Faca.—Section 14 of
17	the Federal Advisory Committee Act (5 U.S.C. App.)
18	does not apply to the advisory group.
19	(e) REPORT.—The Administrator and the Director
20	shall jointly report to the Congress within 24 months after
21	the date of enactment of this Act on the success of this title
22	in providing incentives for quiet aircraft technology.
23	SEC. 604. OVERFLIGHT FEE REPORT.
24	Not later than 180 days after the date of enactment

25 of this Act, the Administrator of the Federal Aviation Ad-

1	ministration shall transmit to Congress a report on the ef-
2	fects proposed overflight fees are likely to have on the com-
3	mercial air tour industry. The report shall include, but
4	shall not be limited to—
5	(1) the viability of a tax credit for the commer-
6	cial air tour operators equal to the amount of the pro-
7	posed fee charged by the National Park Service; and
8	(2) the financial effects proposed offsets are likely
9	to have on Federal Aviation Administration budgets
10	and appropriations.
11	SEC. 605. PROHIBITION OF COMMERCIAL AIR TOURS OVER
12	THE ROCKY MOUNTAIN NATIONAL PARK.
13	Effective beginning on the date of enactment of this
14	Act, no commercial air tour may be operated in the air-
15	space over the Rocky Mountain National Park notwith-
16	standing any other provision of this Act or section 40126
17	of title 49, United States Code, as added by this Act.
18	TITLE VII—TITLE 49 TECHNICAL
19	CORRECTIONS
20	SEC. 701. RESTATEMENT OF 49 U.S.C. 106(g).
21	(a) In General.—Section 106(g) is amended by strik-
22	ing "40113(a), (c), and (d), 40114(a), 40119, 44501(a) and
23	(c), 44502(a)(1), (b) and (c), 44504, 44505, 44507, 44508,
24	44511-44513, $44701-44716$, $44718(c)$, $44721(a)$, 44901 ,
25	44902, 44903(a)-(c) and (e), 44906, 44912, 44935-44937,

- 1 and 44938(a) and (b), chapter 451, sections 45302–45304,"
- 2 and inserting "40113(a), (c)-(e), 40114(a), and 40119, and
- 3 chapter 445 (except sections 44501(b), 44502(a)(2)-(4),
- 4 44503, 44506, 44509, 44510, 44514, and 44515), chapter
- 5 447 (except sections 44717, 44718(a) and (b), 44719, 44720,
- 6 44721(b), 44722, and 44723), chapter 449 (except sections
- 7 44903(d), 44904, 44905, 44907-44911, 44913, 44915, and
- 8 44931–44934), chapter 451, chapter 453, sections".
- 9 (b) Technical Correction.—The amendment made
- 10 by this section may not be construed as making a sub-
- 11 stantive change in the language replaced.
- 12 SEC. 702. RESTATEMENT OF 49 U.S.C. 44909.
- 13 Section 44909(a)(2) is amended by striking "shall"
- 14 and inserting "should".
- 15 TITLE VIII—TRANSFER OF AERO-
- 16 NAUTICAL CHARTING ACTIV-
- 17 **ITY**
- 18 SEC. 801. TRANSFER OF FUNCTIONS, POWERS, AND DUTIES.
- 19 Effective October 1, 2000, there are transferred to the
- 20 Federal Aviation Administration and vested in the Admin-
- 21 istrator of the Federal Aviation Administration the func-
- 22 tions, powers, and duties of the Secretary of Commerce and
- 23 other officers of the Department of Commerce that relate
- 24 to the Office of Aeronautical Charting and Cartography and

- 1 are set forth in section 44721 of title 49, United States
- 2 Code.
- 3 SEC. 802. TRANSFER OF OFFICE, PERSONNEL AND FUNDS.
- 4 (a) Effective October 1, 2000 the Office of Aeronautical
- 5 Charting and Cartography of the National Oceanic and At-
- 6 mospheric Administration, Department of Commerce, is
- 7 transferred to the Federal Aviation Administration.
- 8 (b) Effective October 1, 2000 the personnel employed
- 9 in connection with, and the assets, liabilities, contracts,
- 10 property, equipment, facilities, records, and unexpended
- 11 balance of appropriations, and other funds employed, held,
- 12 used, arising from, available to, or to be made available
- 13 in connection with the function and offices, or portions of
- 14 offices, transferred by this Act, including all Senior Execu-
- 15 tive Service positions, subject to section 1531 of title 31,
- 16 United States Code, are transferred to the Administrator
- 17 of the Federal Aviation Administration for appropriate al-
- 18 location. Personnel employed in connection with functions
- 19 transferred by this Act transfer under any applicable law
- 20 and regulation relating to transfer of functions. Unex-
- 21 pended funds transferred under this section shall be used
- 22 only for the purposes for which the funds were originally
- 23 authorized and appropriated, except that funds may be used
- 24 for expenses associated with the transfer authorized by this
- 25 *Act*.

1	SEC. 803. AMENDMENT OF TITLE 49, UNITED STATES CODE.
2	(a) In General.—Section 44721 is amended to read
3	as follows:
4	"§ 44721. Aeronautical charts and related products
5	and services
6	"(a) In General.—The Administrator of the Federal
7	Aviation Administration is invested with and shall exercise,
8	effective October 1, 2000 the functions, powers, and duties
9	of the Secretary of Commerce and other officers of the De-
10	partment of Commerce that relate to the Office of Aero-
11	nautical Charting and Cartography to provide aeronautical
12	charts and related products and services for the safe and
13	efficient navigation of air commerce, under the following
14	authorities:
15	"(1) Sections 1 through 9 of the Act entitled "An
16	Act to define the functions and duties of the Coast
17	and Geodetic Survey, and for other purposes", ap-
18	proved August 6, 1947, (33 U.S.C. 883a-883h).
19	"(2) Section 6082 of the Consolidated Omnibus
20	Budget Reconciliation Act of 1985 (33 U.S.C. 883j).
21	"(3) Section 1307 of title 44, United States
22	Code.
23	"(4) The provision of title II of the Departments
24	of Commerce, Justice, and State, the Judiciary, and
25	Related Agencies Appropriations Act, 1995 under the
26	heading 'National Oceanic and Atmospheric Adminis-

1	tration' relating to aeronautical charts (44 U.S.C.
2	1307 nt).
3	"(b) Authority to Conduct Surveys.—To provide
4	aeronautical charts and related products and services for
5	the safe and efficient navigation of air commerce, and to
6	provide basic data for engineering and scientific purposes
7	and for other commercial and industrial needs, the Admin-
8	istrator is authorized to conduct the following activities:
9	"(1) Aerial and field surveys for aeronautical
10	charts.
11	"(2) Other airborne and field surveys when in
12	the best interest of the United States Government.
13	"(3) Acquiring, owning, operating, maintaining
14	and staffing aircraft in support of surveys.
15	"(c) Additional Authority.—In order that full pub-
16	lic benefit may be derived from the dissemination of data
17	resulting from activities under this section and of related
18	data from other sources, the Administrator is authorized to
19	conduct the following activities:
20	"(1) Developing, processing, disseminating and
21	publishing of digital and analog data, information,
22	compilations, and reports.
23	"(2) Compiling, printing, and disseminating
24	aeronautical charts and related products and services
25	of the United States, its Territories, and possessions.

1	"(3) Compiling, printing and disseminating
2	aeronautical charts and related products and services
3	covering international airspace as are required pri-
4	marily by United States civil aviation.
5	"(4) Compiling, printing and disseminating
6	non-aeronautical navigational, transportation or pub-
7	lic-safety-related products and services when in the
8	best interests of the United States Government.
9	"(d) Contract, Cooperative Agreements, Grants,
10	and Other Agreements.—
11	"(1) The Administrator is authorized to contract
12	with qualified organizations for the performance of
13	any part of the authorized functions of the Office of
14	Aeronautical Charting and Cartography when the
15	Administrator deems such procedure to be in the pub-
16	lic interest and will not compromise public safety.
17	"(2) The Administrator is authorized to enter
18	into cooperative agreements, grants, reimbursable
19	agreements, memoranda of understanding and other
20	agreements, with a State, subdivision of a State, Fed-
21	eral agency, public or private organization, or indi-
22	vidual, to carry out the purposes of this section.
23	"(e) Special Services and Products.—
24	"(1) The Administrator is authorized, at the re-
25	quest of a State, subdivision of a State, Federal agen-

1	cy, public or private organization, or individual, to
2	conduct special services, including making special
3	studies, or developing special publications or products
4	on matters relating to navigation, transportation, or
5	public safety.

- "(2) The Administrator shall assess a fee for any special service provided under paragraph (1). A fee shall be not more than the actual or estimated full cost of the service. A fee may be reduced or waived for research organizations, educational organizations, or non-profit organizations, when the Administrator determines that reduction or waiver of the fee is in the best interest of the United States Government by furthering public safety.
- 15 "(f) Sale and Dissemination of Aeronautical 16 Products.—
 - "(1) Aeronautical products created or maintained under the authority of this section shall be sold at prices established annually by the Administrator consistent with the following:
- 21 "(A) Subject to subparagraph (B), the price 22 of an aeronautical product sold to the public 23 shall be not more than necessary to recover all 24 costs attributable to (i) data base management 25 and processing; (ii) compilation; (iii) printing

1	or other types of reproduction; and (iv) dissemi-
2	nation of the product.
3	"(B) The Administrator shall adjust the
4	price of an aeronautical product and service sold
5	to the public as necessary to avoid any adverse
6	impact on aviation safety attributable to the
7	price specified under this paragraph.
8	"(C) A price established under this para-
9	graph may not include costs attributable to the
10	acquisition of aeronautical data.
11	"(2) The Administrator shall publish annually
12	the prices at which aeronautical products are sold to
13	the public.
14	"(3) The Administrator may distribute aero-
15	nautical products and provide aeronautical services—
16	"(A) without charge to each foreign govern-
17	ment or international organization with which
18	the Administrator or a Federal agency has an
19	agreement for exchange of these products or serv-
20	ices without cost;
21	"(B) at prices the Administrator establishes,
22	to the departments and officers of the United
23	States requiring them for official use; and
24	"(C) at reduced or no charge where, in the
25	indament of the Administrator, furnishing the

1	aeronautical product or service to a recipient is
2	a reasonable exchange for voluntary contribution
3	of information by the recipient to the activities
4	under this section.

5 "(4) The fees provided for in this subsection are 6 for the purpose of reimbursing the United States Government for the costs of creating, printing and dis-7 8 seminating aeronautical products and services under 9 this section. The collection of fees authorized by this 10 section does not alter or expand any duty or liability 11 of the Government under existing law for the perform-12 ance of functions for which fees are collected, nor does 13 the collection of fees constitute an express or implied 14 undertaking by the Government to perform any activ-15 ity in a certain manner.".

16 (b) Conforming Amendment.—The chapter analysis 17 of chapter 447 is amended by adding at the end thereof the 18 following:

"44721. Aeronautical charts and related products and services.".

19 SEC. 804. SAVINGS PROVISION.

- 20 (a) Continued Effectiveness of Directives.—All
- 21 orders, determinations, rules, regulations, permits, con-
- 22 tracts, certificates, licenses, privileges, and financial assist-
- 23 ance that—
- 24 (1) have been issued, made, granted, or allowed
- 25 to become effective by the President of the United

- States, the Secretary of Commerce, the National Oceanic and Atmospheric Administration (NOAA) Administrator, any Federal agency or official thereof, or by a court of competent jurisdiction, in the performance of functions which are transferred by this Act; and
- 7 (2) are in effect on the date of transfer, shall con-8 tinue in effect according to their terms until modified, 9 terminated, superseded, set aside, or revoked in ac-10 cordance with law by the President of the United 11 States, the Administrator, a court of competent juris-12 diction, or by operation of law.
- 13 (b) Continued Effectiveness of Pending Ac-14 tions.
 - any proceedings, including notices of proposed rulemaking, or any application for any license, permit, certificate, or financial assistance pending on the date of transfer before the Department of Commerce or the NOAA Administrator, or any officer thereof with respect to functions transferred by this Act; but such proceedings or applications, to the extent that they relate to functions transferred, shall be continued in accord with transition guidelines promulgated by the Administrator under the authority of this section. Or-

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- 1 ders issued in any such proceedings shall continue in 2 effect until modified, terminated, superseded, or re-3 voked by the Administrator, by a court of competent 4 jurisdiction, or by operation of law. Nothing in this subsection prohibits the discontinuance or modifica-5 6 tion of any such proceeding under the same terms and 7 conditions and to the same extent that such pro-8 ceeding could have been discontinued or modified if 9 this Act had not been enacted.
- 10 (2) The Secretary of Commerce, the NOAA Ad11 ministrator, and the Administrator of the Federal
 12 Aviation Administration are authorized to issue tran13 sition guidelines providing for the orderly transfer of
 14 proceedings and otherwise to accomplish the orderly
 15 transfer of functions, personnel and property under
 16 this Act.
- 17 (c) Continued Effectiveness of Judicial Ac18 tions.—No cause of action by or against the Department
 19 of Commerce or the National Oceanic and Atmospheric Ad20 ministration with respect to functions transferred by this
 21 Act, or by or against any officer thereof in the official's
 22 capacity, shall abate by reason of the enactment of this Act.
 23 Causes of action and actions with respect to a function or
 24 office transferred by this Act, or other proceedings may be
 25 asserted by or against the United States or an official of

- 1 the Federal Aviation Administration, as may be appro-
- 2 priate, and, in an action pending when this Act takes effect,
- 3 the court may at any time, on its own motion or that of
- 4 any party, enter an order that will give effect to the provi-
- 5 sions of this subsection.
- 6 (d) Substitution or Addition of Parties to Judi-
- 7 CIAL ACTIONS.—If, on the date of transfer, the Department
- 8 of Commerce or the National Oceanic and Atmospheric Ad-
- 9 ministration, or any officer thereof in the official's capac-
- 10 ity, is a party to an action, and under this Act any func-
- 11 tion relating to the action of such Department, Administra-
- 12 tion, or officer is transferred to the Federal Aviation Ad-
- 13 ministration, then such action shall be continued with the
- 14 Administrator of the Federal Aviation Administration sub-
- 15 stituted or added as a party.
- 16 (e) Continued Jurisdiction Over Actions Trans-
- 17 FERRED.—Orders and actions of the Administrator of the
- 18 Federal Aviation Administration in the exercise of func-
- 19 tions transferred by this Act shall be subject to judicial re-
- 20 view to the same extent and in the same manner as if such
- 21 orders and actions had been by the Department of Com-
- 22 merce or the National Oceanic and Atmospheric Adminis-
- 23 tration, or any office or officer thereof, in the exercise of
- 24 such functions immediately preceding their transfer.

1	(f) Liabilities and Obligations.—The Adminis-
2	trator shall assume all liabilities and obligations (tangible
3	and incorporeal, present and executory) associated with the
4	functions transferred under this Act on the date of transfer,
5	including leases, permits, licenses, contracts, agreements,
6	claims, tariffs, accounts receivable, accounts payable, finan-
7	cial assistance, and litigation relating to such obligations,
8	regardless whether judgment has been entered, damages
9	awarded, or appeal taken.
10	SEC. 805. NATIONAL OCEAN SURVEY.
11	(a) Section 1 of the Act entitled "An Act to define the
12	functions and duties of the Coast and Geodetic Survey, and
13	for other purposes", approved August 6, 1947, (33 U.S.C.
14	883a) is amended—
15	(1) by striking paragraph (1) and inserting the
16	following:
17	"(1) Hydrographic, topographic and other types
18	of field surveys;"; and
19	(2) by striking paragraph (4) and redesignating
20	paragraph (5) as paragraph (4).
21	(b) Section 2 of that Act (33 U.S.C. 883b) is
22	amended—
23	(1) by striking paragraphs (3) and (5), and re-
24	designating paragraph (4) and (6) as paragraphs (3)
25	and (4), respectively:

1	(2) by striking "charts of the United States, its
2	Territories, and possessions;" in paragraph (3), as re
3	designated, and inserting "charts;"; and
4	(3) by striking "publications for the United
5	States, its Territories, and possessions" in paragraph
6	(4), as redesignated, and inserting "publications.".
7	(c) Section 5(1) of that Act (33 U.S.C. 883e(1)) is
8	amended by striking "cooperative agreements" and insert
9	ing "cooperative agreements, or any other agreements,".
10	SEC. 806. SALE AND DISTRIBUTION OF NAUTICAL AND
11	AERONAUTICAL PRODUCTS BY NOAA.
12	(a) Section 1307 of title 44, United States Code, is
13	amended by striking "and aeronautical" and "or aero
14	nautical" each place they appear.
15	(b) Section 1307(a)(2)(B) of title 44, United States
16	Code, is amended by striking "aviation and".
17	(c) Section 1307(d) of title 44, United States Code, is
18	amended by striking "aeronautical and".
19	TITLE IX—MANAGEMENT RE-
20	FORMS OF THE FEDERAL
21	AVIATION ADMINISTRATION
22	SEC. 901. SHORT TITLE.
23	This title may be cited as the "Air Traffic Manage
24	ment Improvement Act of 1999".

1	SEC. 902. AMENDMENTS TO TITLE 49, UNITED STATES
2	CODE.
3	Except as otherwise specifically provided, whenever in
4	this title an amendment or repeal is expressed in terms of
5	an amendment to, or repeal of, a section or other provision
6	of law, the reference shall be considered to be made to a
7	section or other provision of title 49, United States Code.
8	SEC. 903. DEFINITIONS.
9	In this title:
10	(1) Administrator.—The term "Adminis-
11	trator" means the Administrator of the Federal Avia-
12	$tion\ Administration.$
13	(2) Secretary.—The term "Secretary" means
14	the Secretary of the Department of Transportation.
15	SEC. 904. FINDINGS.
16	The Congress makes the following findings:
17	(1) The Nation's air transportation system is
18	projected to grow by 3.4 percent per year over the
19	next 12 years.
20	(2) Passenger enplanements are expected to rise
21	to more than 1 billion by 2009, from the current level
22	of 660 million.
23	(3) The aviation industry is one of our Nation's
24	critical industries, providing a means of travel to
25	people throughout the world, and a means of moving
26	cargo around the globe.

- 1 (4) The ability of all sectors of American society, 2 urban and rural, to access and to compete effectively 3 in the new and dynamic global economy requires the 4 ability of the aviation industry to serve all the Na-5 tion's communities effectively and efficiently.
 - (5) The Federal Government's role is to promote a safe and efficient national air transportation system through the management of the air traffic control system and through effective and sufficient investment in aviation infrastructure, including the Nation's airports.
 - (6) Numerous studies and reports, including the National Civil Aviation Review Commission, have concluded that the projected expansion of air service may be constrained by gridlock in our Nation's airways, unless substantial management reforms are initiated for the Federal Aviation Administration.
 - (7) The Federal Aviation Administration is responsible for safely and efficiently managing the National Airspace System 365 days a year, 24 hours a day.
 - (8) The Federal Aviation Administration's ability to efficiently manage the air traffic system in the United States is restricted by antiquated air traffic control equipment.

- 1 (9) The Congress has previously recognized that
 2 the Administrator needs relief from the Federal Gov3 ernment's cumbersome personnel and procurement
 4 laws and regulations to take advantage of emerging
 5 technologies and to hire and retain effective man6 agers.
 - (10) The ability of the Administrator to achieve greater efficiencies in the management of the air traffic control system requires additional management reforms, such as the ability to offer incentive pay for excellence in the employee workforce.
 - (11) The ability of the Administrator to effectively manage finances is dependent in part on the Federal Aviation Administration's ability to enter into long-term debt and lease financing of facilities and equipment, which in turn is dependent on sustained sound audits and implementation of a cost management program.
 - (12) The Administrator should use the full authority of the Federal Aviation Administration to make organizational changes to improve the efficiency of the air traffic control system, without compromising the Federal Aviation Administration's primary mission of protecting the safety of the travelling public.

1 SEC. 905. AIR TRAFFIC CONTROL SYSTEM DEFINED.

2	Section 40102(a) is amended—
3	(1) by redesignating paragraphs (5) through (41)
4	as paragraphs (6) through (42), respectively; and
5	(2) by inserting after paragraph (4) the fol-
6	lowing:
7	"(5) 'air traffic control system' means the com-
8	bination of elements used to safely and efficiently
9	monitor, direct, control, and guide aircraft in the
10	United States and United States-assigned airspace,
11	including—
12	"(A) allocated electromagnetic spectrum and
13	physical, real, personal, and intellectual prop-
14	erty assets making up facilities, equipment, and
15	systems employed to detect, track, and guide air-
16	$craft\ movement;$
17	"(B) laws, regulations, orders, directives,
18	agreements, and licenses;
19	"(C) published procedures that explain re-
20	quired actions, activities, and techniques used to
21	ensure adequate aircraft separation; and
22	"(D) trained personnel with specific tech-
23	nical capabilities to satisfy the operational, engi-
24	neering, management, and planning require-
25	ments for air traffic control.".

1	SEC. 906. CHIEF OPERATING OFFICER FOR AIR TRAFFIC
2	SERVICES.
3	(a) Section 106 is amended by adding at the end the
4	following:
5	"(r) Chief Operating Officer.—
6	"(1) In general.—
7	"(A) Appointment.—There shall be a Chief
8	Operating Officer for the air traffic control sys-
9	tem to be appointed by the Administrator, after
10	consultation with the Management Advisory
11	Council. The Chief Operating Officer shall report
12	directly to the Administrator and shall be subject
13	to the authority of the Administrator.
14	"(B) Qualifications.—The Chief Oper-
15	ating Officer shall have a demonstrated ability
16	in management and knowledge of or experience
17	$in\ aviation.$
18	"(C) Term.—The Chief Operating Officer
19	shall be appointed for a term of 5 years.
20	"(D) Removal.—The Chief Operating Offi-
21	cer shall serve at the pleasure of the Adminis-
22	trator, except that the Administrator shall make
23	every effort to ensure stability and continuity in
24	the leadership of the air traffic control system.
25	"(E) Compensation —

"(i) The Chief Operating Officer shall be paid at an annual rate of basic pay not to exceed that of the Administrator, includ-ing any applicable locality-based payment. This basic rate of pay shall subject the chief operating officer to the post-employment provisions of section 207 of title 18 as if this position were described in section 207(c)(2)(A)(i) of that title.

"(ii) In addition to the annual rate of basic pay authorized by paragraph (1) of this subsection, the Chief Operating Officer may receive a bonus not to exceed 50 percent of the annual rate of basic pay, based upon the Administrator's evaluation of the Chief Operating Officer's performance in relation to the performance goals set forth in the performance agreement described in subsection (b) of this section. A bonus may not cause the Chief Operating Officer's total aggregate compensation in a calendar year to equal or exceed the amount of the President's salary under section 102 of title 3, United States Code.

1	"(2) Annual Performance agreement.—The
2	Administrator and the Chief Operating Officer shall
3	enter into an annual performance agreement that sets
4	forth measurable organization and individual goals
5	for the Chief Operating Officer in key operational
6	areas. The agreement shall be subject to review and
7	renegotiation on an annual basis.
8	"(3) Annual Performance Report.—The
9	Chief Operating Officer shall prepare and submit to
10	the Secretary of Transportation and Congress an an-
11	nual management report containing such information
12	as may be prescribed by the Secretary.
13	"(4) Responsibilities.—The Administrator
14	may delegate to the Chief Operating Officer, or any
15	other authority within the Federal Aviation Adminis-
16	tration responsibilities, including, but not limited to
17	$the\ following:$
18	"(A) Strategic plans.—To develop a
19	strategic plan of the Federal Aviation Adminis-
20	tration for the air traffic control system, includ-
21	ing the establishment of—
22	"(i) a mission and objectives;
23	"(ii) standards of performance relative
24	to such mission and objectives, including
25	safety, efficiency, and productivity; and

1	"(iii) annual and long-range strategic
2	plans.
3	"(iv) methods of the Federal Aviation
4	Administration to accelerate air traffic con-
5	trol modernization and improvements in
6	aviation safety related to air traffic control.
7	"(B) Operations.—To review the oper-
8	ational functions of the Federal Aviation Admin-
9	istration, including—
10	"(i) modernization of the air traffic
11	$control\ system;$
12	"(ii) increasing productivity or imple-
13	menting cost-saving measures; and
14	"(iii) training and education.
15	"(C) Budget.—To—
16	"(i) develop a budget request of the
17	Federal Aviation Administration related to
18	the air traffic control system prepared by
19	$the \ Administrator;$
20	"(ii) submit such budget request to the
21	Administrator and the Secretary of Trans-
22	portation; and
23	"(iii) ensure that the budget request
24	supports the annual and long-range stra-

1	tegic plans developed under paragraph
2	(4)(A) of this subsection.
3	"(5) Budget submission.—The Secretary shall
4	submit the budget request prepared under paragraph
5	(4)(D) of this subsection for any fiscal year to the
6	President who shall submit such request, without revi-
7	sion, to the Committees on Transportation and Infra-
8	structure and Appropriations of the House of Rep-
9	resentatives and the Committees on Commerce,
10	Science, and Transportation and Appropriations of
11	the Senate, together with the President's annual budg-
12	et request for the Federal Aviation Administration for
13	such fiscal year.".
14	SEC. 907. FEDERAL AVIATION MANAGEMENT ADVISORY
15	COUNCIL.
16	(a) Membership.—Section $106(p)(2)(C)$ is amended
17	to read as follows:
18	"(C) 13 members representing aviation in-
19	terests, appointed by—
20	
20	"(i) in the case of initial appointments
21	"(i) in the case of initial appointments to the Council, the President by and with
	•
21	to the Council, the President by and with
21 22	to the Council, the President by and with the advice and consent of the Senate; and

1	(b) Terms of Members.—Section $106(p)(6)(A)(i)$ is
2	amended by striking "by the President".
3	(c) Air Traffic Services Subcommittee.—Section
4	106(p)(6) is amended by adding at the end thereof the fol-
5	lowing:
6	"(E) AIR TRAFFIC SERVICES SUB-
7	COMMITTEE.—The Chairman of the Management
8	Advisory Council shall constitute an Air Traffic
9	Services Subcommittee to provide comments, rec-
10	ommend modifications, and provide dissenting
11	views to the Administrator on the performance of
12	air traffic services, including—
13	"(i) the performance of the Chief Oper-
14	ating Officer and other senior managers
15	within the air traffic organization of the
16	$Federal\ A viation\ Administration;$
17	"(ii) long-range and strategic plans for
18	air traffic services;
19	"(iii) review the Administrator's selec-
20	tion, evaluation, and compensation of sen-
21	ior executives of the Federal Aviation Ad-
22	ministration who have program manage-
23	ment responsibility over significant func-
24	tions of the air traffic control system;

1	"(iv) review and make recommenda-
2	tions to the Administrator's plans for any
3	major reorganization of the Federal Avia-
4	tion Administration that would effect the
5	management of the air traffic control sys-
6	tem;
7	"(v) review, and make recommenda-
8	tions to the Administrator's cost allocation
9	system and financial management structure
10	and technologies to help ensure efficient and
11	cost-effective air traffic control operation;
12	"(vi) review the performance and co-
13	operation of managers responsible for major
14	acquisition projects, including the ability of
15	the managers to meet schedule and budget
16	targets; and
17	"(vii) other significant actions that the
18	Subcommittee considers appropriate and
19	that are consistent with the implementation
20	of this Act.".
21	SEC. 908. COMPENSATION OF THE ADMINISTRATOR.
22	Section 106(b) is amended—
23	(1) by inserting "(1)" before "The"; and
24	(2) by adding at the end the following:

1 "(2) In addition to the annual rate of pay au-2 thorized for the Administrator, the Administrator may receive a bonus not to exceed 50 percent of the 3 annual rate of basic pay, based upon the Secretary's 5 evaluation of the Administrator's performance in re-6 lation to the performance goals set forth in a perform-7 ance agreement. A bonus may not cause the Adminis-8 trator's total aggregate compensation in a calendar 9 year to equal or exceed the amount of the President's 10 salary under section 102 of title 3, United States 11 Code.".

12 SEC. 909. NATIONAL AIRSPACE REDESIGN.

- 13 (a) FINDINGS RELATING TO THE NATIONAL AIR-14 SPACE.—The Congress makes the following additional find-15 ings:
- 16 (1) The national airspace, comprising more than 17 29 million square miles, handles more than 55,000 18 flights per day.
- (2) Almost 2,000,000 passengers per day traverse
 the United States through 20 major en route centers
 including more than 700 different sectors.
- 22 (3) Redesign and review of the national airspace 23 may produce benefits for the travelling public by in-24 creasing the efficiency and capacity of the air traffic 25 control system and reducing delays.

1	(4) Redesign of the national airspace should be
2	a high priority for the Federal Aviation Administra-
3	tion and the air transportation industry.
4	(b) Redesign Report.—The Administrator, with ad-
5	vice from the aviation industry and other interested parties,
6	shall conduct a comprehensive redesign of the national air-
7	space system and shall submit a report to the Committee
8	on Commerce, Science, and Transportation of the Senate
9	and to the Committee on Transportation and Infrastructure
10	of the House on the Administrator's comprehensive national
11	airspace redesign. The report shall include projected mile-
12	stones for completion of the redesign and shall also include
13	a date for completion. The report must be submitted to the
14	Congress no later than December 31, 2000. There are au-
15	thorized to be appropriated to the Administrator to carry
16	out this section \$12,000,000 for fiscal years 2000, 2001, and
17	2002.
18	SEC. 910. FAA COSTS AND ALLOCATIONS SYSTEM MANAGE-
19	MENT.
20	(a) Report on the Cost Allocation System.—No
21	later than July 9, 2000, the Administrator shall submit a
22	report to the Committee on Commerce, Science, and Trans-
23	portation of the Senate and the Committee on Transpor-
24	tation and Infrastructure of the House on the cost allocation
25	system currently under development by the Federal Avia-

1	tion Administration. The report shall include a specific
2	date for completion and implementation of the cost alloca-
3	tion system throughout the agency and shall also include
4	the timetable and plan for the implementation of a cost
5	management system.
6	(b) Independent Assessment.—
7	(1) In general.—The Inspector General of the
8	Department of Transportation shall conduct the as-
9	sessments described in this subsection. To conduct the
10	assessments, the Inspector General may use the staff
11	and resources of the Inspector General or contract
12	with one or more independent entities.
13	(2) Assessment of adequacy and accuracy
14	OF FEDERAL AVIATION ADMINISTRATION COST DATA
15	AND ATTRIBUTIONS.—
16	(A) In General.—The Inspector General
17	shall conduct an assessment to ensure that the
18	method for calculating the overall costs of the
19	Federal Aviation Administration and attrib-
20	uting such costs to specific users is appropriate,
21	reasonable, and understandable to the users.
22	(B) Components.—In conducting the as-
23	sessment under this paragraph, the Inspector
24	General shall assess the Federal Aviation Admin-
25	istration's definition of the services to which the

1 Federal Aviation Administration ultimately at-2 tributes its costs.

(3) Cost effectiveness.—

- (A) In General.—The Inspector General shall assess the progress of the Federal Aviation Administration in cost and performance management, including use of internal and external benchmarking in improving the performance and productivity of the Federal Aviation Administration.
- (B) Annual reports.—Not later than December 31, 2000, the Inspector General shall transmit to Congress an updated report containing the results of the assessment conducted under this paragraph.
- (C) Information to be included in federal aviation administrator shall include in the annual financial report of the Federal Aviation Administration information on the performance of the Administration sufficient to permit users and others to make an informed evaluation of the progress of the Administration in increasing productivity.

1	SEC. 911. AIR TRAFFIC MODERNIZATION PILOT PROGRAM.
2	(a) In General.—Chapter 445 is amended by adding
3	at the end thereof the following:
4	"§ 44516. Air traffic modernization joint venture pilot
5	program
6	"(a) Purpose.—It is the purpose of this section to im-
7	prove aviation safety and enhance mobility of the Nation's
8	air transportation system by facilitating the use of joint
9	ventures and innovative financing, on a pilot program
10	basis, between the Federal Aviation Administration and in-
11	dustry, to accelerate investment in critical air traffic con-
12	trol facilities and equipment.
13	"(b) Definitions.—As used in this section:
14	"(1) Association.—The term 'Association'
15	means the Air Traffic Modernization Association es-
16	tablished by this section.
17	"(2) Panel.—The term 'panel' means the execu-
18	tive panel of the Air Traffic Modernization Associa-
19	tion.
20	"(3) Obligor.—The term 'obligor' means a pub-
21	lic airport, an air carrier or foreign air carrier that
22	operates a public airport, or a consortium consisting
23	of 2 or more of such entities.
24	"(4) Eligible Project.—The term 'eligible
25	project' means a project relating to the Nation's air
26	traffic control system that promotes safety, efficiency

1	or mobility, and is included in the Airway Capital
2	Investment Plan required by section 44502,
3	including—
4	"(A) airport-specific air traffic facilities
5	and equipment, including local area augmenta-
6	tion systems, instrument landings systems,
7	weather and wind shear detection equipment,
8	lighting improvements and control towers;
9	"(B) automation tools to effect improve-
10	ments in airport capacity, including passive
11	final approach spacing tools and traffic manage-
12	ment advisory equipment; and
13	"(C) facilities and equipment that enhance
14	airspace control procedures, including consolida-
15	tion of terminal radar control facilities and
16	equipment, or assist in en route surveillance, in-
17	cluding oceanic and off-shore flight tracking.
18	"(5) Substantial completion.—The term 'sub-
19	stantial completion' means the date upon which a
20	project becomes available for service.
21	"(c) Air Traffic Modernization Association.—
22	"(1) In general.—There may be established in
23	the District of Columbia a private, not for profit cor-
24	poration, which shall be known as the Air Traffic
25	Modernization Association for the purpose of pro-

1	viding assistance to obligors through arranging lease
2	and debt financing of eligible projects.
3	"(2) Non-federal entity.—The Association
4	shall not be an agency, instrumentality or establish-
5	ment of the United States Government and shall not
6	be a 'wholly-owned Government controlled corpora-
7	tion' as defined in section 9101 of title 31, United
8	States Code. No action under section 1491 of title 28,
9	United States Code, shall be allowable against the
10	United States based on the actions of the Association.
11	"(3) Executive panel.—
12	"(A) The Association shall be under the di-
13	rection of an executive panel made up of 3 mem-
14	bers, as follows—
15	"(i) 1 member shall be an employee of
16	the Federal Aviation Administration to be
17	appointed by the Administrator;
18	"(ii) 1 member shall be a representa-
19	tive of commercial air carriers, to be ap-
20	pointed by the Management Advisory Coun-
21	cil; and
22	"(iii) 1 member shall be a representa-
23	tive of operators of primary airports, to be
24	appointed by the Management Advisory
25	Council.

1	"(B) The panel shall elect from among its
2	members a chairman who shall serve for a term
3	of 1 year and shall adopt such bylaws, policies,
4	and administrative provisions as are necessary
5	to the functioning of the Association.
6	"(4) Powers, duties and limitations.—Consistent
7	with sound business techniques and provisions of this chap-
8	ter, the Association is authorized—
9	"(A) to borrow funds and enter into lease
10	arrangements as lessee with other parties relat-
11	ing to the financing of eligible projects, provided
12	that any public debt issuance shall be rated in-
13	vestment grade by a nationally recognized statis-
14	tical rating organization;
15	"(B) to lend funds and enter into lease ar-
16	rangements as lessor with obligors, but—
17	"(i) the term of financing offered by
18	the Association shall not exceed the useful
19	life of the eligible project being financed, as
20	estimated by the Administrator; and
21	"(ii) the aggregate amount of combined
22	debt and lease financing provided under
23	this subsection for air traffic control facili-
24	ties and equipment—

1	"(I) may not exceed \$500,000,000
2	per fiscal year for fiscal years 2000,
3	2001, and 2002;
4	"(II) shall be used for not more
5	than 10 projects; and
6	"(III) may not provide funding
7	in excess of \$50,000,000 for any single
8	project; and
9	"(C) to exercise all other powers that
10	are necessary and proper to carry out the
11	purposes of this section.
12	"(5) Project selection criteria.—In select-
13	ing eligible projects from applicants to be funded
14	under this section, the Association shall consider the
15	following criteria:
16	"(A) The eligible project's contribution to
17	the national air transportation system, as out-
18	lined in the Federal Aviation Administration's
19	modernization plan for alleviating congestion,
20	enhancing mobility, and improving safety.
21	"(B) The credit-worthiness of the revenue
22	stream pledged by the obligor.
23	"(C) The extent to which assistance by the
24	Association will enable the obligor to accelerate
25	the date of substantial completion of the project.

1	"(D) The extent of economic benefit to be
2	derived within the aviation industry, including
3	both public and private sectors.

"(d) Authority To Enter into Joint Venture.—

"(1) In General.—Subject to the conditions set forth in this section, the Administrator of the Federal Aviation Administration is authorized to enter into a joint venture, on a pilot program basis, with Federal and non-Federal entities to establish the Air Traffic Modernization Association described in subsection (c) for the purpose of acquiring, procuring or utilizing air traffic facilities and equipment in accordance with the Airway Capital Investment Plan.

"(2) Cost sharing.—The Administrator is authorized to make payments to the Association from amounts available under section 4801(a) of this title, provided that the agency's share of an annual payment for a lease or other financing agreement does not exceed the direct or imputed interest portion of each annual payment for an eligible project. The share of the annual payment to be made by an obligor to the lease or other financing agreement shall be in sufficient amount to amortize the asset cost. If the obligor is an airport sponsor, the sponsor may use revenue from a passenger facility fee, provided that such

- 1 revenue does not exceed 25 cents per enplaned pas-2 senger per year.
- 3 "(3) Project specifications.—The Adminis-
- 4 trator shall have the sole authority to approve the
- 5 specifications, staffing requirements, and operating
- 6 and maintenance plan for each eligible project, taking
- 7 into consideration the recommendations of the Air
- 8 Traffic Services Subcommittee of the Management Ad-
- 9 visory Council.
- 10 "(e) Incentives for Participation.—An airport
- 11 sponsor that enters into a lease or financial arrangement
- 12 financed by the Air Traffic Modernization Association may
- 13 use its share of the annual payment as a credit toward the
- 14 non-Federal matching share requirement for any funds
- 15 made available to the sponsor for airport development
- 16 projects under chapter 471 of this title.
- 17 "(f) United States Not Obligated.—The contribu-
- 18 tion of Federal funds to the Association pursuant to sub-
- 19 section (d) of this section shall not be construed as a com-
- 20 mitment, guarantee, or obligation on the part of the United
- 21 States to any third party, nor shall any third party have
- 22 any right against the United States by virtue of the con-
- 23 tribution. The obligations of the Association do not con-
- 24 stitute any commitment, guarantee or obligation of the
- 25 United States.

1	"(g) Report to Congress.—Not later than 3 years
2	after establishment of the Association, the Administrator
3	shall provide a comprehensive and detailed report to the
4	Senate Committee on Commerce, Science, and Transpor-
5	tation and the House Committee on Transportation and In-
6	frastructure on the Association's activities including—
7	"(1) an assessment of the Association's effective-
8	ness in accelerating the modernization of the air traf-
9	fic control system;
10	"(2) a full description of the projects financed by
11	the Association and an evaluation of the benefits to
12	the aviation community and general public of such
13	investment; and
14	"(3) recommendations as to whether this pilot
15	program should be expanded or other strategies should
16	be pursued to improve the safety and efficiency of the
17	Nation's air transportation system.
18	"(h) Authorization.—Not more than the following
19	amounts may be appropriated to the Administrator from
20	amounts made available under section 4801(a) of this title
21	for the agency's share of the organizational and administra-
22	tive costs for the Air Traffic Modernization Association—
23	"(1) \$500,000 for fiscal year 2000;
24	"(2) \$500,000 for fiscal year 2001; and
25	"(3) \$500,000 for fiscal year 2002.

1	"(i) Relationship to Other Authorities.—Noth-
2	ing in this section is intended to limit or diminish existing
3	authorities of the Administrator to acquire, establish, im-
4	prove, operate, and maintain air navigation facilities and
5	equipment.".
6	(b) Conforming Amendments.—
7	(1) Section 40117(b)(1) is amended by striking
8	"controls." and inserting "controls, or to finance an
9	eligible project through the Air Traffic Modernization
10	Association in accordance with section 44516 of this
11	title.".
12	(2) The analysis for chapter 445 is amended by
13	adding at the end the following:
	"44516. Air traffic modernization pilot program.".
14	TITLE X-METROPOLITAN AIR-
15	PORTS AUTHORITY IMPROVE-
16	MENT ACT
17	SEC. 1001. SHORT TITLE.
18	This title may be cited as the "Metropolitan Airports
19	Authority Improvement Act".
20	SEC. 1002. REMOVAL OF LIMITATION.
21	Section 49106(c)(6) of title 49, United States Code, is
22	amended—
23	(1) by striking subparagraph (C); and
24	(2) by redesignating subparagraph (D) as sub-
25	paragraph (C).

1 TITLE XI—NOISE ABATEMENT

- 2 SEC. 1101. GOOD NEIGHBORS POLICY.
- 3 (a) Public Disclosure of Noise Mitigation Ef-
- 4 FORTS BY AIR CARRIERS.—Not later than 1 year after the
- 5 date of enactment of this Act, and annually thereafter, the
- 6 Secretary of Transportation shall collect and publish infor-
- 7 mation provided by air carriers regarding their operating
- 8 practices that encourage their pilots to follow the Federal
- 9 Aviation Administration's operating guidelines on noise
- 10 abatement.
- 11 (b) Safety First.—The Secretary shall take such ac-
- 12 tion as is necessary to ensure that noise abatement efforts
- 13 do not threaten aviation safety.
- (c) Protection of Proprietary Information.—In
- 15 publishing information required by this section, the Sec-
- 16 retary shall take such action as is necessary to prevent the
- 17 disclosure of any air carrier's proprietary information.
- 18 (d) No Mandate.—Nothing in this section shall be
- 19 construed to mandate, or to permit the Secretary to man-
- 20 date, the use of noise abatement settings by pilots.
- 21 SEC. 1102. GAO REVIEW OF AIRCRAFT ENGINE NOISE AS-
- 22 **SESSMENT.**
- 23 (a) GAO STUDY.—Not later than 1 year after the date
- 24 of enactment of this Act, the Comptroller General of the
- 25 United States shall conduct a study and report to Congress

1	on regulations and activities of the Federal Aviation Ad-
2	ministration in the area of aircraft engine noise assessment.
3	The study shall include a review of—
4	(1) the consistency of noise assessment techniques
5	across different aircraft models and aircraft engines,
6	and with varying weight and thrust settings; and
7	(2) a comparison of testing procedures used for
8	unmodified engines and engines with hush kits or
9	other quieting devices.
10	(b) RECOMMENDATIONS TO THE FAA.—The Comp-
11	troller General's report shall include specific recommenda-
12	tions to the Federal Aviation Administration on new meas-
13	ures that should be implemented to ensure consistent meas-
14	urement of aircraft engine noise.
15	SEC. 1103. GAO REVIEW OF FAA COMMUNITY NOISE ASSESS-
16	MENT.
17	(a) GAO STUDY.—Not later than 1 year after the date
18	of enactment of this Act, the Comptroller General of the

18 of enactment of this Act, the Comptroller General of the
19 United States shall conduct a study and report to Congress
20 on the regulations and activities of the Federal Aviation
21 Administration in the area of noise assessment in commu22 nities near airports. The study shall include a review of
23 whether the noise assessment practices of the Federal Avia24 tion Administration fairly and accurately reflect the burden
25 of noise on communities.

1	(b) RECOMMENDATIONS TO THE FAA.—The Comp-
2	troller General's report shall include specific recommenda-
3	tions to the Federal Aviation Administration on new meas-
4	ures to improve the assessment of airport noise in commu-
5	nities near airports.
6	TITLE XII—STUDY TO ENSURE
7	CONSUMER INFORMATION
8	SEC. 1201. SHORT TITLE.
9	This title may be cited as the "Improved Consumer
10	Access to Travel Information Act".
11	SEC. 1202. NATIONAL COMMISSION TO ENSURE CONSUMER
12	INFORMATION AND CHOICE IN THE AIRLINE
13	INDUSTRY.
14	(a) Establishment.—There is established a commis-
15	sion to be known as the "National Commission to Ensure
16	Consumer Information and Choice in the Airline Industry"
17	(in this section referred to as the "Commission").
18	(b) Duties.—
19	(1) Study.—The Commission shall undertake a
20	study of—
21	(A) consumer access to information about
	(11) Consumor access to injormation accur
22	the products and services of the airline industry;
22 23	
	the products and services of the airline industry;

1	(C) the effect on consumers of the declining
2	financial condition of travel agents in the
3	United States; and
4	(D) the impediments imposed by the airline
5	industry on distributors of the industry's prod-
6	ucts and services, including travel agents and
7	Internet-based distributors.
8	(2) Policy recommendations.—Based on the
9	results of the study described in paragraph (1), the
10	Commission shall recommend to the President and
11	Congress policies necessary to—
12	(A) ensure full consumer access to complete
13	information concerning airline fares, routes, and
14	$other\ services;$
15	(B) ensure that the means of distributing
16	the products and services of the airline industry,
17	and of disseminating information about such
18	products and services, is adequate to ensure that
19	competitive information is available in the mar-
20	ket place;
21	(C) ensure that distributors of the products
22	and services of the airline industry have ade-
23	quate relief from illegal, anticompetitive prac-
24	tices that occur in the marketplace; and

1	(D) foster healthy competition in the airline
2	industry and the entry of new entrants.
3	(c) Specific Matters to be Addressed.—In car-
4	rying out the study authorized under subsection (b)(1), the
5	Commission shall specifically address the following:
6	(1) Consumer access to information.—With
7	respect to consumer access to information regarding
8	the services and products offered by the airline indus-
9	try, the following:
10	(A) The state of such access.
11	(B) The effect in the 5-year period following
12	the date of the study of the making of alliances
13	in the airline industry.
14	(C) Whether and to what degree the trends
15	regarding such access will produce benefits to
16	consumers.
17	(2) Means of distribution.—With respect to
18	the means of distributing the products and services of
19	the airline industry, the following:
20	(A) The state of such means of distribution.
21	(B) The roles played by travel agencies and
22	Internet-based providers of travel information
23	and services in distributing such products and
24	services.

1	(C) Whether the policies of the United
2	States promote the access of consumers to mul-
3	tiple means of distribution.
4	(3) Airline Reservation systems.—With re-
5	spect to airline reservation systems, the following:
6	(A) The rules, regulations, policies, and
7	practices of the industry governing such systems.
8	(B) How trends in such systems will affect
9	consumers, including—
10	(i) the effect on consumer access to
11	flight reservation information; and
12	(ii) the effect on consumers of the use
13	by the airline industry of penalties and
14	promotions to convince distributors to use
15	such systems, and the degree of consumer
16	awareness of such penalties and promotions.
17	(4) Legal impediments to distributors
18	SEEKING RELIEF FOR ANTICOMPETITIVE ACTIONS.—
19	The policies of the United States with respect to the
20	legal impediments to distributors seeking relief for
21	anticompetitive actions, including—
22	(A) Federal preemption of civil actions
23	against airlines; and

1	(B) the role of the Department of Transpor-
2	tation in enforcing rules against anticompetitive
3	practices.
4	(d) Membership.—
5	(1) Appointment.—The Commission shall be
6	composed of 15 voting members and 11 nonvoting
7	members as follows:
8	(A) 5 voting members and 1 nonvoting
9	member appointed by the President.
10	(B) 3 voting members and 3 nonvoting
11	members appointed by the Speaker of the House
12	$of\ Representatives.$
13	(C) 2 voting members and 2 nonvoting
14	members appointed by the Minority Leader of
15	the House of Representatives.
16	(D) 3 voting members and 3 nonvoting
17	members appointed by the Majority Leader of
18	the Senate.
19	(E) 2 voting members and 2 nonvoting
20	members appointed by the Minority Leader of
21	the Senate.
22	(2) Qualifications.—Voting members ap-
23	pointed under paragraph (1) shall be appointed from
24	among individuals who are experts in economics,
25	service product distribution, or transportation, or any

- related discipline, and who can represent consumers,
 passengers, shippers, travel agents, airlines, or general aviation.
- 4 (3) TERMS.—Members shall be appointed for the 5 life of the Commission.
 - (4) Vacancies.—A vacancy in the Commission shall be filled in the manner in which the original appointment was made.
- 9 (5) Travel expenses.—Members shall serve 10 without pay but shall receive travel expenses, includ-11 ing per diem in lieu of subsistence, in accordance 12 with subchapter I of chapter 57 of title 5, United 13 States Code.
- 14 (6) CHAIRPERSON.—The President, in consulta-15 tion with the Speaker of the House of Representatives 16 and the Majority Leader of the Senate, shall designate 17 the Chairperson of the Commission (referred to in this 18 title as the "Chairperson") from among its voting 19 members.
- 20 (e) COMMISSION PANELS.—The Chairperson shall es-21 tablish such panels consisting of voting members of the 22 Commission as the Chairperson determines appropriate to 23 carry out the functions of the Commission.
- 24 (f) STAFF.—The Commission may appoint and fix the 25 pay of such personnel as it considers appropriate.

7

8

- 1 (g) Staff of Federal Agencies.—Upon request of
- 2 the Commission, the head of any department or agency of
- 3 the United States may detail, on a reimbursable basis, any
- 4 of the personnel of that department or agency to the Com-
- 5 mission to assist it in carrying out its duties under this
- 6 section.
- 7 (h) Other Staff and Support.—Upon the request
- 8 of the Commission, or a panel of the Commission, the Sec-
- 9 retary of Transportation shall provide the Commission or
- 10 panel with professional and administrative staff and other
- 11 support, on a reimbursable basis, to assist the Commission
- 12 or panel in carrying out its responsibilities.
- 13 (i) Obtaining Official Data.—The Commission
- 14 may secure directly from any department or agency of the
- 15 United States information (other than information required
- 16 by any statute of the United States to be kept confidential
- 17 by such department or agency) necessary for the Commis-
- 18 sion to carry out its duties under this section. Upon request
- 19 of the Commission, the head of that department or agency
- 20 shall furnish such nonconfidential information to the Com-
- 21 mission.
- 22 (j) Report.—Not later than 6 months after the date
- 23 on which initial appointments of members to the Commis-
- 24 sion are completed, the Commission shall transmit to the
- 25 President and Congress a report on the activities of the

1	Commission, including recommendations made by the Com-
2	$mission\ under\ subsection\ (b)(2).$
3	(k) Termination.—The Commission shall terminate
4	on the 30th day following the date of transmittal of the re-
5	port under subsection (j). All records and papers of the
6	Commission shall thereupon be delivered by the Adminis-
7	trator of General Services for deposit in the National Ar-
8	chives.
9	(1) Applicability of the Federal Advisory Com-
10	MITTEE ACT.—The Federal Advisory Committee Act (5
11	U.S.C. App.) shall not apply to the Commission.
12	TITLE XIII—FEDERAL AVIATION
13	RESEARCH, ENGINEERING,
14	AND DEVELOPMENT
15	SEC. 1301. AUTHORIZATION OF APPROPRIATIONS.
16	Section 48102(a) of title 49, United States Code, is
17	amended—
18	(1) by striking "and" at the end of paragraph
19	(4)(J);
20	(2) by striking the period at the end of para-
21	graph (5) and inserting in lieu thereof a semicolon;
22	and
23	(3) by adding at the end the following:
24	"(6) \$240,000,000 for fiscal year 2000;
25	"(7) \$250,000,000 for fiscal year 2001; and

1	"(8) \$260,000,000 for fiscal year 2002;".
2	SEC. 1302. INTEGRATED NATIONAL AVIATION RESEARCH
3	PLAN.
4	(a) In General.—Section 44501(c) of title 49, United
5	States Code, is amended—
6	(1) in paragraph $(2)(B)$ —
7	(A) by striking "and" at the end of clause
8	(iii);
9	(B) by striking the period at the end of
10	clause (iv) and inserting in lieu thereof "; and";
11	and
12	(C) by adding at the end the following new
13	clause:
14	"(v) highlight the research and development tech-
15	nology transfer activities that promote technology
16	sharing among government, industry, and academia
17	through the Stevenson-Wydler Technology Innovation
18	Act of 1980."; and
19	(2) in paragraph (3), by inserting "The report
20	shall be prepared in accordance with requirements of
21	section 1116 of title 31, United States Code." after
22	"effect for the prior fiscal year.".
23	(b) Requirement.—Not later than March 1, 2000, the
24	Administrator of the National Aeronautics and Space Ad-
25	ministration and the Administrator of the Federal Aviation

1	Administration shall jointly prepare and transmit to the
2	Congress an integrated civil aviation research and develop-
3	ment plan.
4	(c) Contents.—The plan required by subsection (b)
5	shall include—
6	(1) an identification of the respective research
7	and development requirements, roles, and responsibil-
8	ities of the National Aeronautics and Space Adminis-
9	$tration\ and\ the\ Federal\ Aviation\ Administration;$
10	(2) formal mechanisms for the timely sharing of
11	information between the National Aeronautics and
12	Space Administration and the Federal Aviation Ad-
13	ministration; and
14	(3) procedures for increased communication and
15	coordination between the Federal Aviation Adminis-
16	tration research advisory committee established under
17	section 44508 of title 49, United States Code, and the
18	NASA Aeronautics and Space Transportation Tech-
19	$nology\ Advisory\ Committee.$
20	SEC. 1303. INTERNET AVAILABILITY OF INFORMATION.
21	The Administrator of the Federal Aviation Adminis-
22	tration shall make available through the Internet home page
23	of the Federal Aviation Administration the abstracts relat-
24	ing to all research grants and awards made with funds au-

25 thorized by the amendments made by this Act. Nothing in

- 1 this section shall be construed to require or permit the re-
- 2 lease of any information prohibited by law or regulation
- 3 from being released to the public.
- 4 SEC. 1304. RESEARCH ON NONSTRUCTURAL AIRCRAFT SYS-
- 5 TEMS.
- 6 Section 44504(b)(1) of title 49, United States Code, is
- 7 amended by inserting ", including nonstructural aircraft
- 8 systems," after "life of aircraft".
- 9 SEC. 1305. POST FREE FLIGHT PHASE I ACTIVITIES.
- No later than May 1, 2000, the Administrator of the
- 11 Federal Aviation Administration shall transmit to Congress
- 12 a definitive plan for the continued implementation of Free
- 13 Flight Phase I operational capabilities for fiscal years 2003
- 14 through 2005. The plan shall include and address the rec-
- 15 ommendations concerning operational capabilities for fiscal
- 16 years 2003 through 2005 due to be made by the RTCA Free
- 17 Flight Steering Committee in December 1999 that was es-
- 18 tablished at the direction of the Federal Aviation Adminis-
- 19 tration. The plan shall also include budget estimates for the
- $20 \ \ implementation \ of these \ operational \ capabilities.$
- 21 SEC. 1306. RESEARCH PROGRAM TO IMPROVE AIRFIELD
- 22 **PAVEMENTS.**
- 23 The Administrator of the Federal Aviation Adminis-
- 24 tration shall consider awards to nonprofit concrete pave-
- 25 ment research foundations to improve the design, construc-

1	tion, rehabilitation, and repair of rigid concrete airfield
2	pavements to aid in the development of safer, more cost-
3	effective, and durable airfield pavements. The Adminis-
4	trator may use a grant or cooperative agreement for this
5	purpose. Nothing in this section shall require the Adminis-
6	trator to prioritize an airfield payment research program
7	above safety, security, Flight 21, environment, or energy re-
8	search programs.
9	SEC. 1307. SENSE OF SENATE REGARDING PROTECTING
10	THE FREQUENCY SPECTRUM USED FOR AVIA-
11	TION COMMUNICATION.
12	It is the sense of the Senate that with the World Radio
13	Communication Conference scheduled to begin in May,
14	2000, and the need to ensure that the frequency spectrum
15	available for aviation communication and navigation is
16	$adequate, \ the \ Federal \ Aviation \ Administration \ should —$
17	(1) give high priority to developing a national
18	policy to protect the frequency spectrum used for the
19	Global Positioning System that is critical to aviation
20	communications and the safe operation of aircraft;
21	and
22	(2) expedite the appointment of the United
23	States Ambassador to the World Radio Communica-
24	tion Conference.

1 SEC. 1308. STUDY.

- 2 The Secretary shall conduct a study to evaluate the
- 3 applicability of the techniques used to fund and administer
- 4 research under the National Highway Cooperative Research
- 5 Program and the National Transmit Research Program to
- 6 the research needs of airports.

7 TITLE XIV—AIRLINE CUSTOMER

8 SERVICE COMMITMENT

- 9 SEC. 1401. AIRLINE CUSTOMER SERVICE REPORTS.
- 10 (a) Secretary To Report Plans Received.—Each
- 11 air carrier that provides scheduled passenger air transpor-
- 12 tation and that is a member of the Air Transport Associa-
- 13 tion, all of which have entered into the voluntary customer
- 14 service commitments established by the Association on June
- 15 17, 1999 (hereinafter referred to as the "Airline Customer
- 16 Service Commitment"), shall provide a copy of its indi-
- 17 vidual customer service plan to the Secretary of Transpor-
- 18 tation by September 15, 1999. The Secretary, upon receipt
- 19 of the individual plans, shall report to the Senate Com-
- 20 mittee on Commerce, Science, and Transportation and to
- 21 the House of Representatives Committee on Transportation
- 22 and Infrastructure the receipt of each such plan and trans-
- 23 mit a copy of each plan.
- 24 (b) Implementation.—The Inspector General of the
- 25 Department of Transportation shall monitor the implemen-
- 26 tation of any plan submitted to the Secretary under sub-

- 1 section (a) and evaluate the extent to which each such car-
- 2 rier has met its commitments under its plan. Each such
- 3 carrier shall provide such information to the Inspector Gen-
- 4 eral as may be necessary for the Inspector General to pre-
- 5 pare the report required by subsection (c).

(c) Reports to the Congress.—

shall submit a report of the Inspector General's findings under subsection (a) to the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on Transportation and Infrastructure by June 15, 2000, that includes a status report on completion, publication, and implementation of the Airline Customer Service Commitment and the individual airline plans to carry it out. The report shall include a review of whether each air carrier has modified its contract of carriage or conditions of contract to reflect each item of the Airline Customer Service Commitment.

(2) Final report; recommendations.—

(A) In General.—The Inspector General shall submit a final report to the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on Transportation and Infrastructure by

1	December 31, 2000, on the effectiveness of the
2	Airline Customer Service Commitment and the
3	individual airline plans to carry it out, includ-
4	ing recommendations for improving account-
5	ability, enforcement, and consumer protections
6	afforded to commercial air passengers.
7	(B) Specific content.—In the final re-
8	port under subparagraph (A), the Inspector Gen-
9	eral shall—
10	(i) evaluate each carrier's plan for
11	whether it is consistent with the voluntary
12	commitments established by the Air Trans-
13	port Association in the Airline Customer
14	$Service\ Commitment;$
15	(ii) evaluate each carrier as to the ex-
16	tent to which, and the manner in which, it
17	has performed in carrying out its plan;
18	(iii) identify, by air carrier, how it
19	has implemented each commitment covered
20	by its plan; and
21	(iv) provide an analysis, by air car-
22	rier, of the methods of meeting each commit-
23	ment, and in such analysis provide infor-
24	mation that allows consumers to make deci-

1	sions on the quality of air transportation
2	provided by such carriers.
3	SEC. 1402. INCREASED FINANCIAL RESPONSIBILITY FOR
4	LOST BAGGAGE.
5	The Secretary of Transportation shall initiate a rule
6	making within 30 days after the date of enactment of this
7	Act to increase the domestic baggage liability limit in part
8	254 of title 14, Code of Federal Regulations.
9	SEC. 1403. INCREASED PENALTY FOR VIOLATION OF AVIA-
10	TION CONSUMER PROTECTION LAWS.
11	Section 46301(a), as amended by section 407 of this
12	Act, is amended by adding at the end thereof the following:
13	"(8) Consumer protection.—For a violation
14	of sections 41310 and 41712, any rule or regulation
15	promulgated thereunder, or any other rule or regula-
16	tion promulgated by the Secretary of Transportation
17	that is intended to afford protection to commercial
18	air transportation consumers, the maximum civil
19	penalty prescribed by subsection (a) may not exceed
20	\$2,500 for each violation.".
21	SEC. 1404. COMPTROLLER GENERAL INVESTIGATION.
22	The Comptroller General of the United States shall
23	study the potential effects on aviation consumers, including
24	the impact on fares and service to small communities, of
25	a requirement that air carriers permit a ticketed passenger

- 1 to use any portion of a multiple-stop or round-trip air fare
- 2 for transportation independent of any other portion without
- 3 penalty. The Comptroller General shall submit a report,
- 4 based on the study, to the Senate Committee on Commerce,
- 5 Science, and Transportation and the House of Representa-
- 6 tives Committee on Transportation and Infrastructure by
- 7 June 15, 2000.
- 8 SEC. 1405. FUNDING OF ENFORCEMENT OF AIRLINE CON-
- 9 **SUMER PROTECTIONS.**
- 10 (a) In General.—Chapter 481 is amended by adding
- 11 at the end thereof the following:
- 12 "§ 48112. Consumer protection
- "There are authorized to be appropriated to the Sec-
- 14 retary of Transportation out of the Airport and Airway
- 15 Trust Fund established under section 9502 of the Internal
- 16 Revenue Code of 1986 for the purpose of ensuring compli-
- 17 ance with, and enforcing, the rights of air travelers under
- 18 sections 41310 and 41712 of this title—
- 19 "(1) \$2,300,000 for fiscal year 2000;
- 20 "(2) \$2,415,000 for fiscal year 2001;
- 21 "(3) \$2,535,750 for fiscal year 2002; and
- 22 "(4) \$2,662,500 for fiscal year 2003.".
- 23 (b) Conforming Amendment.—The chapter analysis
- 24 for chapter 481 is amended by adding at the end thereof
- 25 the following:

[&]quot;48112. Consumer protection.".

1 TITLE XV—PENALTIES FOR 2 UNRULY PASSENGERS

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3	SEC. 1501. PENALTIES FOR UNRULY PASSENGERS.
4	(a) In General.—Chapter 463 is amended by adding
5	at the end the following:
6	"§ 46317. Interference with cabin or flight crew
7	"(a) General Rule.—An individual who physically
8	assaults or threatens to physically assault a member of the
9	flight crew or cabin crew of a civil aircraft or any other
10	individual on the aircraft, or takes any action that poses
11	an imminent threat to the safety of the aircraft or other
12	individuals on the aircraft is liable to the United States
13	Government for a civil penalty of not more than \$25,000.
14	"(b) Compromise and Setoff.—
15	"(1) Compromise.—The Secretary may com-
16	promise the amount of a civil penalty imposed under
17	this section.
18	"(2) Setoff.—The United States Government
19	may deduct the amount of a civil penalty imposed or
20	compromised under this section from amounts the
21	Government owes the person liable for the penalty.".
22	(b) Conforming Amendment.—The table of sections
23	for chapter 463 is amended by adding at the end the fol-
24	lowing:

[&]quot;46317. Interference with cabin or flight crew.".

1	SEC. 1502. DEPUTIZING OF STATE AND LOCAL LAW EN-
2	FORCEMENT OFFICERS.
3	(a) Definitions.—In this section:
4	(1) AIRCRAFT.—The term "aircraft" has the
5	meaning given that term in section 40102.
6	(2) AIR TRANSPORTATION.—The term "air trans-
7	portation" has the meaning given that term in section
8	40102.
9	(3) Attorney General.—The term "Attorney
10	General" means the Attorney General of the United
11	States.
12	(b) Establishment of a Program To Deputize
13	Local Law Enforcement Officers.—
14	(1) In General.—The Attorney General may—
15	(A) establish a program under which the
16	Attorney General may deputize State and local
17	law enforcement officers having jurisdiction over
18	airports and airport authorities as Deputy
19	United States Marshals for the limited purpose
20	of enforcing Federal laws that regulate security
21	on board aircraft, including laws relating to vio-
22	lent, abusive, or disruptive behavior by pas-
23	sengers of air transportation; and
24	(B) encourage the participation of law en-
25	forcement officers of State and local governments

1	in the program established under subparagraph
2	(A).
3	(2) Consultation.—In establishing the pro-
4	gram under paragraph (1), the Attorney General
5	shall consult with appropriate officials of—
6	(A) the Federal Government (including the
7	Administrator of the Federal Aviation Adminis-
8	tration or a designated representative of the Ad-
9	$ministrator);\ and$
10	(B) State and local governments in any ge-
11	ographic area in which the program may oper-
12	ate.
13	(3) Training and background of law en-
14	FORCEMENT OFFICERS.—
15	(A) In general.—Under the program es-
16	tablished under this subsection, to qualify to
17	serve as a Deputy United States Marshal under
18	the program, a State or local law enforcement of-
19	ficer shall—
20	(i) meet the minimum background and
21	training requirements for a law enforcement
22	officer under part 107 of title 14, Code of
23	Federal Regulations (or equivalent require-
24	ments established by the Attorney General);
25	and

1	(ii) receive approval to participate in
2	the program from the State or local law en-
3	forcement agency that is the employer of
4	that law enforcement officer.

- (B) Training not federal Responsible for providing to a State or local law enforcement officer the training required to meet the training requirements under subparagraph (A)(i). Nothing in this subsection may be construed to grant any such law enforcement officer the right to attend any institution of the Federal Government established to provide training to law enforcement officers of the Federal Government.
- 16 (c) Powers and Status of Deputized Law En-17 forcement Officers.—
 - (1) In General.—Subject to paragraph (2), a State or local law enforcement officer that is deputized as a Deputy United States Marshal under the program established under subsection (b) may arrest and apprehend an individual suspected of violating any Federal law described in subsection (b)(1)(A), including any individual who violates a provision subject to a civil penalty under section 46301 of title 49,

1	United States Code, or section 46302, 46303, 46504,
2	46505, or 46507 of that title, or who commits an act
3	described in section 46506 of that title.
4	(2) Limitation.—The powers granted to a State
5	or local law enforcement officer deputized under the
6	program established under subsection (b) shall be lim-
7	ited to enforcing Federal laws relating to security on
8	board aircraft in flight.
9	(3) Status.—A State or local law enforcement
10	officer that is deputized as a Deputy United States
11	Marshal under the program established under sub-
12	section (b) shall not—
13	(A) be considered to be an employee of the
14	Federal Government; or
15	(B) receive compensation from the Federal
16	Government by reason of service as a Deputy
17	United States Marshal in the program.
18	(d) Statutory Construction.—Nothing in this sec-
19	tion may be construed to—
20	(1) grant a State or local law enforcement officer
21	that is deputized under the program under subsection
22	(b) the power to enforce any Federal law that is not
23	described in subsection (c); or
24	(2) limit the authority that a State or local law
25	enforcement officer may otherwise exercise in the ca-

1	pacity under any other applicable State or Federal
2	law.
3	(e) Regulations.—The Attorney General may pro-
4	mulgate such regulations as may be necessary to carry out
5	this section.
6	SEC. 1503. STUDY AND REPORT ON AIRCRAFT NOISE.
7	Not later than December 31, 2002, the Secretary of
8	Transportation shall conduct a study and report to Con-
9	gress on—
10	(1) airport noise problems in the United States;
11	(2) the status of cooperative consultations and
12	agreements between the Federal Aviation Administra-
13	tion and the International Civil Aviation Organiza-
14	tion on stage 4 aircraft noise levels; and
15	(3) the feasibility of proceeding with the develop-
16	ment and implementation of a timetable for air car-
17	rier compliance with stage 4 aircraft noise require-
18	ments.
19	TITLE XVI—AIRLINE
20	COMMISSION
21	SEC. 1601. SHORT TITLE.
22	This title may be cited as the "Improved Consumer
23	Access to Travel Information Act".

1	SEC. 1602. NATIONAL COMMISSION TO ENSURE CONSUMER
2	INFORMATION AND CHOICE IN THE AIRLINE
3	INDUSTRY.
4	(a) Establishment.—There is established a commis-
5	sion to be known as the "National Commission to Ensure
6	Consumer Information and Choice in the Airline Industry"
7	(in this section referred to as the "Commission").
8	(b) Duties.—
9	(1) Study.—The Commission shall undertake a
10	study of—
11	(A) consumer access to information about
12	the products and services of the airline industry;
13	(B) the effect on the marketplace of the
14	emergence of new means of distributing such
15	products and services;
16	(C) the effect on consumers of the declining
17	financial condition of travel agents in the
18	United States; and
19	(D) the impediments imposed by the airline
20	industry on distributors of the industry's prod-
21	ucts and services, including travel agents and
22	Internet-based distributors.
23	(2) Policy recommendations.—Based on the
24	results of the study described in paragraph (1), the
25	Commission shall recommend to the President and
26	Congress policies necessary to—

1	(A) ensure full consumer access to complete
2	information concerning airline fares, routes, and
3	$other\ services;$
4	(B) ensure that the means of distributing
5	the products and services of the airline industry,
6	and of disseminating information about such
7	products and services, is adequate to ensure that
8	competitive information is available in the mar-
9	ket place;
10	(C) ensure that distributors of the products
11	and services of the airline industry have ade-
12	quate relief from illegal, anticompetitive prac-
13	tices that occur in the marketplace; and
14	(D) foster healthy competition in the airline
15	industry and the entry of new entrants.
16	(c) Specific Matters To Be Addressed.—In car-
17	rying out the study authorized under subsection (b)(1), the
18	Commission shall specifically address the following:
19	(1) Consumer access to information.—With
20	respect to consumer access to information regarding
21	the services and products offered by the airline indus-
22	try, the following:
23	(A) The state of such access.

1	(B) The effect in the 5-year period following
2	the date of the study of the making of alliances
3	in the airline industry.
4	(C) Whether and to what degree the trends
5	regarding such access will produce benefits to
6	consumers.
7	(2) Means of distribution.—With respect to
8	the means of distributing the products and services of
9	the airline industry, the following:
10	(A) The state of such means of distribution.
11	(B) The roles played by travel agencies and
12	Internet-based providers of travel information
13	and services in distributing such products and
14	services.
15	(C) Whether the policies of the United
16	States promote the access of consumers to mul-
17	tiple means of distribution.
18	(3) Airline Reservation systems.—With re-
19	spect to airline reservation systems, the following:
20	(A) The rules, regulations, policies, and
21	practices of the industry governing such systems.
22	(B) How trends in such systems will affect
23	consumers, including—
24	(i) the effect on consumer access to
25	flight reservation information; and

1	(ii) the effect on consumers of the use
2	by the airline industry of penalties and
3	promotions to convince distributors to use
4	such systems, and the degree of consumer
5	awareness of such penalties and promotions.
6	(d) Membership.—
7	(1) Appointment.—The Commission shall be
8	composed of 15 voting members and 11 nonvoting
9	members as follows:
10	(A) 5 voting members and 1 nonvoting
11	member appointed by the President.
12	(B) 3 voting members and 3 nonvoting
13	members appointed by the Speaker of the House
14	$of\ Representatives.$
15	(C) 2 voting members and 2 nonvoting
16	members appointed by the minority leader of the
17	House of Representatives.
18	(D) 3 voting members and 3 nonvoting
19	members appointed by the majority leader of the
20	Senate.
21	(E) 2 voting members and 2 nonvoting
22	members appointed by the minority leader of the
23	Senate
24	(2) Qualifications.—Voting members ap-
25	pointed under paragraph (1) shall be appointed from

- among individuals who are experts in economics, service product distribution, or transportation, or any related discipline, and who can represent consumers, passengers, shippers, travel agents, airlines, or general aviation.
 - (3) TERMS.—Members shall be appointed for the life of the Commission.
 - (4) Vacancies.—A vacancy in the Commission shall be filled in the manner in which the original appointment was made.
 - (5) Travel expenses.—Members shall serve without pay but shall receive travel expenses, including per diem in lieu of subsistence, in accordance with subchapter I of chapter 57 of title 5, United States Code.
 - (6) CHAIRPERSON.—The President, in consultation with the Speaker of the House of Representatives and the majority leader of the Senate, shall designate the Chairperson of the Commission (referred to in this title as the "Chairperson") from among its voting members.
- 22 (e) COMMISSION PANELS.—The Chairperson shall es-23 tablish such panels consisting of voting members of the 24 Commission as the Chairperson determines appropriate to 25 carry out the functions of the Commission.

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- 1 (f) STAFF.—The Commission may appoint and fix the
- 2 pay of such personnel as it considers appropriate.
- 3 (g) Staff of Federal Agencies.—Upon request of
- 4 the Commission, the head of any department or agency of
- 5 the United States may detail, on a reimbursable basis, any
- 6 of the personnel of that department or agency to the Com-
- 7 mission to assist it in carrying out its duties under this
- 8 section.
- 9 (h) Other Staff and Support.—Upon the request
- 10 of the Commission, or a panel of the Commission, the Sec-
- 11 retary of Transportation shall provide the Commission or
- 12 panel with professional and administrative staff and other
- 13 support, on a reimbursable basis, to assist the Commission
- 14 or panel in carrying out its responsibilities.
- 15 (i) Obtaining Official Data.—The Commission
- 16 may secure directly from any department or agency of the
- 17 United States information (other than information required
- 18 by any statute of the United States to be kept confidential
- 19 by such department or agency) necessary for the Commis-
- 20 sion to carry out its duties under this section. Upon request
- 21 of the Commission, the head of that department or agency
- 22 shall furnish such nonconfidential information to the Com-
- 23 mission.
- 24 (j) Report.—Not later than 6 months after the date
- 25 on which initial appointments of members to the Commis-

- 1 sion are completed, the Commission shall transmit to the
- 2 President and Congress a report on the activities of the
- 3 Commission, including recommendations made by the Com-
- 4 $mission\ under\ subsection\ (b)(2).$
- 5 (k) Termination.—The Commission shall terminate
- 6 on the 30th day following the date of transmittal of the re-
- 7 port under subsection (j). All records and papers of the
- 8 Commission shall thereupon be delivered by the Adminis-
- 9 trator of General Services for deposit in the National Ar-
- 10 chives.
- 11 (1) Applicability of the Federal Advisory Com-
- 12 MITTEE ACT.—The Federal Advisory Committee Act (5
- 13 U.S.C. App.) shall not apply to the Commission.

14 TITLE XVII—TRANSPORTATION

15 **OF ANIMALS**

- 16 SEC. 1701. SHORT TITLE; TABLE OF CONTENTS.
- 17 (a) Short Title.—This title may be cited as the
- 18 "Safe Air Travel for Animals Act".
- 19 (b) Table of Contents of this
- 20 title is as follows:

Sec. 1701. Short title; table of contents.

Sec. 1702. Findings.

Subtitle A—Animal Welfare

Sec. 1711. Definition of transport.

Sec. 1712. Information on incidence of animals in air transport.

Sec. 1713. Reports by carriers on incidents involving animals during air transnort.

Sec. 1714. Annual reports.

 $Sec.\ 1721.\ Policies\ and\ procedures\ for\ transporting\ animals.$

Subtitle B—Transportation

Sec. 1722. Civil penalties and compensation for loss, injury, or death of animals

	during air transport. Sec. 1723. Cargo hold improvements to protect animal health and safety.
1	SEC. 1702. FINDINGS.
2	Congress finds that—
3	(1) animals are live, sentient creatures, with the
4	ability to feel pain and suffer;
5	(2) it is inappropriate for animals transported
6	by air to be treated as baggage;
7	(3) according to the Air Transport Association,
8	over 500,000 animals are transported by air each
9	year and as many as 5,000 of those animals are lost,
10	injured, or killed;
11	(4) most injuries to animals traveling by air-
12	plane are due to mishandling by baggage personnel,
13	severe temperature fluctuations, insufficient oxygen in
14	cargo holds, or damage to kennels;
15	(5) there are no Federal requirements that air-
16	lines report incidents of animal loss, injury, or death;
17	(6) members of the public have no information to
18	use in choosing an airline based on its record of safe-
19	ty with regard to transporting animals;
20	(7) the last congressional action on animals
21	transported by air was conducted over 22 years ago;
22	and

1	(8) the conditions of cargo holds of airplanes
2	must be improved to protect the health, and ensure
3	the safety, of transported animals.
4	Subtitle A—Animal Welfare
5	SEC. 1711. DEFINITION OF TRANSPORT.
6	Section 2 of the Animal Welfare Act (7 U.S.C. 2132)
7	is amended by adding at the end the following:
8	"(p) Transport.—The term 'transport', when used
9	with respect to the air transport of an animal by a carrier,
10	means the transport of the animal during the period the
11	animal is in the custody of the carrier, from check-in of
12	the animal prior to departure until the animal is returned
13	to the owner or guardian of the animal at the final destina-
14	tion of the animal.".
15	SEC. 1712. INFORMATION ON INCIDENCE OF ANIMALS IN
16	AIR TRANSPORT.
17	Section 6 of the Animal Welfare Act (7 U.S.C. 2136)
18	is amended—
19	(1) by striking "Sec. 6. Every" and inserting
20	the following:
21	"SEC. 6. REGISTRATION.
22	"(a) In General.—Each"; and
23	(2) by adding at the end the following:
24	"(b) Information on Incidence of Animals in Air
25	Transport.—Not later than 2 years after the date of enact-

1	ment of this subsection, the Secretary shall require each air-
2	line carrier to—
3	"(1) submit to the Secretary real-time informa-
4	tion (as the information becomes available, but at
5	least 24 hours in advance of a departing flight) on
6	each flight that will be carrying a live animal,
7	including—
8	"(A) the flight number;
9	"(B) the arrival and departure points of the
10	flight;
11	"(C) the date and times of the flight; and
12	"(D) a description of the number and types
13	of animals aboard the flight; and
14	"(2) ensure that the flight crew of an aircraft is
15	notified of the number and types of animals, if any,
16	on each flight of the crew.".
17	SEC. 1713. REPORTS BY CARRIERS ON INCIDENTS INVOLV-
18	ING ANIMALS DURING AIR TRANSPORT.
19	Section 19 of the Animal Welfare Act (7 U.S.C. 2149)
20	is amended by adding at the end the following:
21	"(e) Reports by Carriers on Incidents Involving
22	Animals During Air Transport.—
23	"(1) In General.—An airline carrier that
24	causes, or is otherwise involved in or associated with,
25	an incident involving the loss, injury, death or mis-

1	handling of an animal during air transport shall
2	submit a report to the Secretary of Agriculture and
3	the Secretary of Transportation that provides a com-
4	plete description of the incident.
5	"(2) Administration.—Not later than 90 days
6	after the date of enactment of this subsection, the Sec-
7	retary of Agriculture, in consultation with the Sec-
8	retary of Transportation, shall issue regulations that
9	specify—
10	"(A) the type of information that shall be
11	included in a report required under paragraph
12	(1), including—
13	"(i) the date and time of an incident;
14	"(ii) the location and environmental
15	conditions of the incident site;
16	"(iii) the probable cause of the inci-
17	dent; and
18	"(iv) the remedial action of the carrier;
19	and
20	"(B) a mechanism for notifying the public
21	concerning the incident.
22	"(3) Consumer information.—The Secretary
23	of Transportation shall include information received
24	under paragraph (1) in the Air Travel Consumer Re-
25	ports and other consumer publications of the Depart-

1	ment of Transportation in a separate category of in-
2	formation.
3	"(4) Consumer complaints.—Not later than
4	15 days after receiving a consumer complaint con-
5	cerning the loss, injury, death or mishandling of an
6	animal during air transport, the Secretary of Trans-
7	portation shall provide a description of the complaint
8	to the Secretary of Agriculture.".
9	SEC. 1714. ANNUAL REPORTS.
10	Section 25 of the Animal Welfare Act (7 U.S.C. 2155)
11	is amended in the first sentence—
12	(1) in paragraph (4), by striking "and" at the
13	end;
14	(2) in paragraph (5), by striking the period at
15	the end and inserting "; and"; and
16	(3) by adding at the end the following:
17	"(6) a summary of—
18	"(A) incidents involving the loss, injury, or
19	death of animals transported by airline carriers;
20	and
21	"(B) consumer complaints regarding the in-
22	cidents.".

1	$Subtitle\ B-Transportation$
2	SEC. 1721. POLICIES AND PROCEDURES FOR TRANS-
3	PORTING ANIMALS.
4	(a) In General.—Subchapter I of chapter 417 of title
5	49, United States Code, is amended by adding at the end
6	the following:
7	"§ 41716. Policies and procedures for transporting
8	animals
9	"An air carrier shall establish and include in each
10	contract of carriage under part 253 of title 14, Code of Fed-
11	eral Regulations (or any successor regulation) policies and
12	procedures of the carrier for transporting animals safely,
13	including—
14	"(1) training requirements for airline personnel
15	in the proper treatment of animals being transported;
16	"(2) information on the risks associated with air
17	travel for animals;
18	"(3) a description of the conditions under which
19	animals are transported;
20	"(4) the safety record of the carrier with respect
21	to transporting animals; and
22	"(5) plans for handling animals prior to and
23	after flight, and when there are flight delays or other
24	circumstances that may affect the health or safety of
25	an animal during transport.".

1	(b) Table of Contents.—The analysis for chapter
2	417 of title 49, United States Code, is amended by adding
3	at the end of the items relating to subchapter I the following:
	"41716. Policies and procedures for transporting animals.".
4	SEC. 1722. CIVIL PENALTIES AND COMPENSATION FOR
5	LOSS, INJURY, OR DEATH OF ANIMALS DUR-
6	ING AIR TRANSPORT.
7	(a) In General.—Chapter 463 of title 49, United
8	States Code, is amended by adding at the end the following:
9	"§ 46317. Civil penalties and compensation for loss,
10	injury, or death of animals during air
11	transport
12	"(a) Definitions.—In this section:
13	"(1) Carrier.—The term 'carrier' means a per-
14	son (including any employee, contractor, or agent of
15	the person) operating an aircraft for the transpor-
16	tation of passengers or property for compensation.
17	"(2) Transport.—The term 'transport', when
18	used with respect to the air transport of an animal
19	by a carrier, means the transport of the animal dur-
20	ing the period the animal is in the custody of a car-
21	rier, from check-in of the animal prior to departure
22	until the animal is returned to the owner or guardian
23	of the animal at the final destination of the animal.
24	"(b) Civil Penalties —

1	"(1) In general.—The Secretary may assess a
2	civil penalty of not more than \$5,000 for each viola-
3	tion on, or issue a cease and desist order against, any
4	carrier that causes, or is otherwise involved in or as-
5	sociated with, the loss, injury, or death of an animal
6	during air transport.
7	"(2) Cease and desist orders.—A carrier
8	who knowingly fails to obey a cease and desist order
9	issued by the Secretary under this subsection shall be
10	subject to a civil penalty of \$1,500 for each offense.
11	"(3) Separate offenses.—For purposes of de-
12	termining the amount of a penalty imposed under
13	this subsection, each violation and each day during
14	which a violation continues shall be a separate of-
15	fense.
16	"(4) Factors.—In determining whether to as-
17	sess a civil penalty under this subsection and the
18	amount of the civil penalty, the Secretary shall
19	consider—
20	"(A) the size and financial resources of the
21	business of the carrier;
22	"(B) the gravity of the violation;
23	"(C) the good faith of the carrier; and
24	"(D) any history of previous violations by
25	the carrier

1	"(5) Collection of Penalties.—
2	"(A) In general.—On the failure of a car-
3	rier to pay a civil penalty assessed by a final
4	order under this section, the Secretary shall re-
5	quest the Attorney General to institute a civil ac-
6	tion in a district court of the United States or
7	other United States court for any district in
8	which the carrier is found or resides or transacts
9	business, to collect the penalty.
10	"(B) Penalties.—The court shall have ju-
11	risdiction to hear and decide an action brought
12	$under\ subparagraph\ (A).$
13	"(c) Compensation.—If an animal is lost, injured, or
14	dies in transport by a carrier, unless the carrier proves that
15	the carrier did not cause, and was not otherwise involved
16	in or associated with, the loss, injury, or death of the ani-
17	mal, the owner of the animal shall be entitled to compensa-
18	tion from the carrier in an amount that—
19	"(1) is not less than 2 times any limitation es-
20	tablished by the carrier for loss or damage to baggage
21	under part 254 of title 14, Code of Federal Regula-
22	tions (or any successor regulation); and
23	"(2) includes all veterinary and other related
24	costs that are documented and initiated not later

1	than 1 year after the incident that caused the loss, in-
2	jury, or death of the animal.".
3	(b) Table of Contents.—The analysis for chapter
4	463 of title 49, United States Code, is amended by adding
5	at the end the following:
	"46317. Civil penalties and compensation for loss, injury, or death of animals during air transport.".
6	SEC. 1723. CARGO HOLD IMPROVEMENTS TO PROTECT ANI-
7	MAL HEALTH AND SAFETY.
8	(a) In General.—To protect the health and safety of
9	animals in transport, the Secretary of Transportation
10	shall—
11	(1) in conjunction with requiring certain trans-
12	port category airplanes used in passenger service to
13	replace class D cargo or baggage compartments with
14	class C cargo or baggage compartments under parts
15	25, 121, and 135 of title 14, Code of Federal Regula-
16	tions, to install, to the maximum extent practicable,
17	systems that permit positive airflow and heating and
18	cooling for animals that are present in cargo or bag-
19	gage compartments; and
20	(2) effective beginning January 1, 2001, prohibit
21	the transport of an animal by any carrier in a cargo
22	or baggage compartment that fails to include a system
23	described in paragraph (1).

- 1 (b) Report.—Not later than March 31, 2002, the Sec-
- 2 retary shall submit a report to Congress that describes ac-
- 3 tions that have been taken to carry out subsection (a).

Attest:

Secretary.

${\rm ^{106TH~CONGRESS}_{1ST~SESSION}~\textbf{H.~R.~1000}}$

AMENDMENT

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